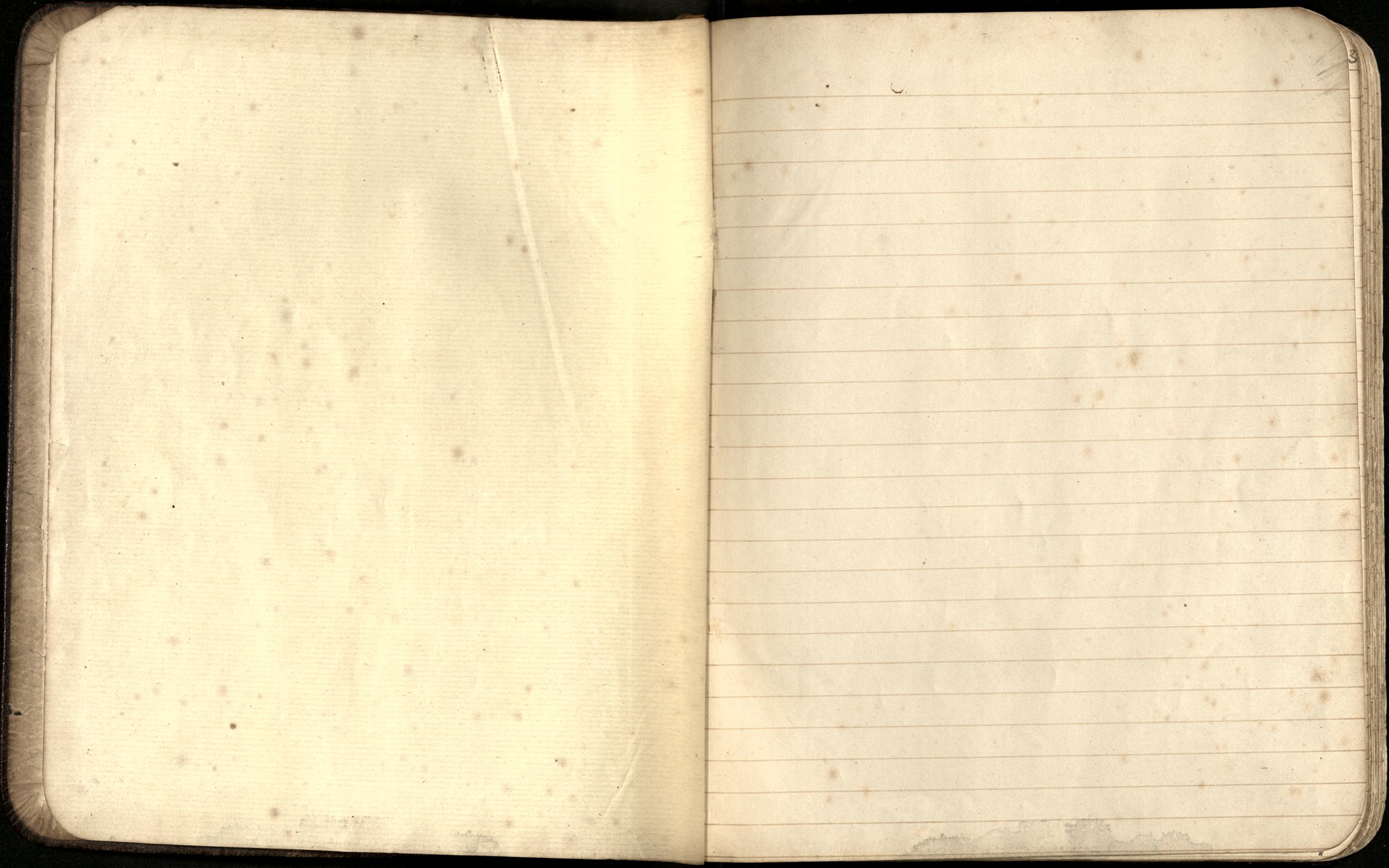


SHIP "SHENANDOAH"

J. F. MURPHY, MASTER.

G.2.14.2.2

PROPERTY OF
MARINE RESEARCH SOCIETY OF BATH



San. Francisco towards Liverpool, 1893

Sunday morning. 6 A. M. Got.

underweigh. in tow of Tug. Sea King
Let go tug inside of 9 fath fons - at
8.30 S.H wind brisk N.E. -

Morn Calm - at 6. P.M light air
Nat. Middle - moderate West.
Ends light West & fair -

Lat. 35.38. Long. 123.56 = 30.18 ~~+~~ 140

Tues day, 19th Dec 1893.

Began very light Nat. & fair
middle moderate W.N.W & foggy -
Ends brisk W.N.W & fog equals -

Lat 32.52 Long 123.45. 30-14. 170
20th See -

Brisk W.N.W & fog equals to dawn -
Ends moderate N.N.W & very fair

Lat 29.30 Long 123.00. 30-10 - 210
21st See 1893

Moderate N.N.W to light with very fair

Lat 27.06 Long 122.20 - 30-14 150
22nd

Very light N.W to N.N.W overcast & fine

Lat 25.05 Long 121.30 + 30.12 130.
25.05 5/800
160

Shenandoah *Face to Liverpool*

Saturday 23rd Dec 1893

Very light N.N.W to 9 A.M. then

Ends brisk N.W.E & fog squalls.

Lat 23.03 Long 121.00

24th Sunday

Brisk N.E & poor rain squalls E.N.E.

Lat 19.20 Long 120.07

Christmas 1893,

Begins poor N.E very equally to 8 P.M. then
Set in fine N.E.

Ends brisk N.E. very fine

Lat 15.56 Long 119.50

Tuesday 26th 1893.

Brisk N.E & very fine.

Lat 12.25 Long 119.30

Wednesday 27th Dec 1893

Brisk N.E & very fine

Lat. 9.00 Long 119.00

28th

Brisk ENE to 5 A.M. then heavy squall

S.E. then Calms & tailing air
with heavy rain to dawn

Ends light S.E. & fine

Lat 7.34 Long 119.20

5

800

11
1880

Friday 29th Dec '93

SSE to South rain squalls & Calms
a short quick North Sea.

Lat 7.07 Long 120.00
29.88
30th

Southwesterly air. & Rain

Lat 6.37 Long 120.30
29.86
31st

Southwesterly air. to dawn. Ends moderate S.S.E & fine

Lat 5.43 Long 121.20
29.86
Monday Jan 1st 1894.

Brisk S.S.E to dawn. Ends brisk S.E. - very fine

Lat 3.15th Long 123.35
29.88
2nd

Brisk & very equally to dawn E.S.E. Ends brisk S.E.
Lat 0.05th Long 125-15 W-

2nd 16 days to Equator

Brisk to moderate SSE to S.E. & fine
3rd 2nd Long 126.25
29.86

moderate to Brisk S.E. to SSE & very fine
4th Jan

6-10 127.45
29.88

Light to moderate SSE to East & very fine
5th
9-08 128.08
6th Jan 29.92

180

Brisk to moderate East to E.S. & very fine

12.32 127.50
29.94

205
20/3 260

90
11/1880
17/11

163

San Francisco.
to Liverpool

Sunday Jan 4th 1894
Brisk E.S.E very equally to dawn
Ends fresh E.S.E & very fine
Lat 16.10 Long 128.30. 29.96 220
20
3260

Brisk E.S.E to heavy squalls E.S.E.
at dawn - very heavy squall - lost skysail
Gib topsail - Ring tail and Gaff topsail also
broken both outriggers - m fore - nearly lost.
Fore top gallant mast.

Lat 19.39 Long 129.20 30.06 215
9th

Fresh E.S.E to fresh squalls East.

Lat 23.15 Long 129.25 30.04 220
10th

Brisk East to E.N.E & fine

Lat 27.00 Long 129. " 30.21 230
11th

Moderate E.N.E & very fine

Lat 29.46 Long 128.50 30.26 170
12th

Begins moderate E.N.E & very fine
& full heavy rain squall. N.W.
Ends fresh with very fine
Bent heavy weather sails

Lat 32.40 Long 127.25. 30.34 190
13.
26
4505
174

26
4505

Saturday 13th Jan 1894.
light to moderate North & very fair
Lat 34.50 Long 125.20 30.32- 165

Sunday 14th
moderate N.N.W to N.W & very fine
a quick W.S.W sea.

30.38 Long 122.55 30.22- 169

15th

moderate N.N.W to NW - very fine ^{1st quarter}
37.50 Long 120.00+ 30.30+ 160

16th

Moderate to brisk NW & very fine.

39.36 Long 116.39 30.18
17th

Fresh gale N.N.W to N.N.E then shift into west.
Ends fresh W.S.W & rainy.

29.90
Lat 42.15 Long 112.09 .98 260

18th

Beginning dying away to a light air heat & heavy rain
& remains light W.N.W & fine =
a high SW Roll of sea throughout

Lat 42.50 Long 110.00 30.10 100

Light N.W N.N.W & W.N.W & foggy - a high SW Roll

43.51. 107.00 30.02 148

very light N.W. WNW dense fog - ends 20th very light S.S.W. very fair

44.30 104.55 30.12 100

almost calm SW wind - ends high heat & very fine

45.57 103.20 30.00 110

west fresh Ends gale N.S.W 22nd & high seas

48.05 98.50 29.74 220

36/6115
170

Ship "Arenandoabi" San Francisco to Liverpool

Jan 23rd 1894

Strong gale N.S.W to 8 A.M. then into west

36
6115

43

Ends gale W.N.W & Rainy High sea S.W. Ship rolling badly

744.5

Lat 49.43 Long 92.50

29.50 260

2nd to 11.11 fresh gale then into ^{24th pm} west at 4. P.M. and

remains strong west throughout. with heavy squall W.S.W.

Lat 51.15

25th Long 88.10

29.04 210

Strong gales west & heavy squalls to 3 A.M. then shift ^{28.82}
into S.W. & S.E. Ends moderate 4.11 & very fine

Lat. 53.06

26th Long 82.40

29.06 230

Begins dying away W.S.W. Calm at midnight
4.11 light E.N.E to East. Ends moderate S.E & fine
very smooth sea - and fine weather. with low Barometer

Lat 54.16

27th Long 79.10

28.82 145

Light S.E to SW winds to 8 A.M. ⁵ then Calm to 2 A.M.

2 A.M. to 9 A.M. light East. Ends 18 airs & Calm

Lat 55.20

28th Long 78.10

28.90 80

Light S.E. S.W. Ends moderate west very fine

Lat 56.04

29th Long. 73.30

29.44 165-

Into North beginning up. Fresh gales N.E to W.W. & heavy
rain to 3 A.M. then shift into N.W. 7.30th heavy squall W.N.W.
Ends fresh gale W.N.W & heavy squalls -

4 A.M. Made the Dajos NE 35 miles + from Cape Horn N.W. 124 miles

Lat 56-11th

Long 67.04

29.04 240

43/744.5

180

180

173-

30 Jan 1894,

Out to very light N.W. middle trisk N.W.G.W
into S.W. fresh gale at 8 A.M.

43
744.5

Ends gale S.W. with heavy squalls..

Passed Ship "Reindeer" 55 days out. Went to "Polar
Whaler" in company of 16 A.M. Cape St John
W.N. 25 miles

Lat 54.20

Long 61.30

29.06

220

31st Jan

Strong gale S.W. with heavy squalls to 8 A.M.

Ends fresh gale - S.E. & fine - High sea running

Lat 52.15

Long 58.05

29.45

265

Feb 1st 1894

Begins moderating very fast. Calm by sunset
and clear appearance - midnight very frosty
beginning up to a gale with rain - 4 8 A.M.
10 A.M. shift into west. Ends heavy gale

W.F. & clear sky -

Lat 50.45

Long 51.30

29.60

165

Into S.W. gale for 1 hour. ^{2nd fit} moderating to a Calm ~~77~~
by 2.30 A.M. - calm to 6 A.M. then fresh gale W.N.W for
3 hours - middle moderate west.

Ends light west & Haze - one of the most changeful
24 hours I ever experienced

Lat 48.10

Long 49.10

29.18

180

out to a calm. 4 A.M. ^{3rd fit} very light S.E. increased to
fresh gale S.E. & constant rain ^{Bar 28.80} at. 11 A.M.
into S.S.W. Strong gale - Ends trisk S.W & fine

A high confused sea - ship very uneasy.

Lat 45.30

Long 47.30

29.60

175

48/8450

176

Sunday 4th Feb 1894

Begin

Ends dying away S.W. Calm at 6 P.M.

48.
8450

A most turbulent sea tossing the ship about badly

Midnight Squalls went to S.W. & calms

Ends light west very fine and sea smooth

Should like the 24 hours of steady wind

Lat 44.⁰⁰

Long. 46.30
^{5th}

29.88

100

Begins light N.W. middle brisk N.W. &
Ends brisk N.W. & very fine

Lat 42.14

^{6th} 42.47

29.78

195

Brisk N.W. to sunset then into S.W. light

middle moderate S.W. sunrise into N.W.

Ends brisk N.W. & very fine throughout

Lat 43.53

^{7th} Long 39.33

29.92

205

Fresh N.W. & N. to dawn & fine

Ends moderate N.W. & very fine throughout

Lat 37.29

^{8th} 34.35

30.14

275

into N.W. at 2 A.M. Middle light N.E.

into N.E. at 2 A.M. Ends fresh N.E. & rainy

^{9th} Lat 36.39

Long 32.35

30.08

110

Fresh gale N.E. & rainy. Middle strong N.E. & rainy

Ends brisk breeze North & fine

Lat 35.19

^{10th} Long 29.25

29.90

175

Brisk to light North very fine and sea like a pond
very heavy dew

Lat 33.39

Long 26.25

30-10.

180

5519690
175

San Francisco to
Liverpool

Sunday 11th Feb 1894

Very light & fine N.E. to N.N.E.
But old sails sat afternoon. Sea very smooth

Lat 33.02

Long 25-00

30-16

55
9690

.80

Light N.N.E. to N.E. ^{12th} Even - almost calm,
Very fine & hot.

Lat 32.06

Long. 25.30

30-12

60.

Calm, & northerly winds. Ends equally.
^{13th} 3h.12 24.20. 30-05

North to N.W. winds - very fine
^{14th} 29.35 22.50 29.98

2 P.M. Set in equally from 5 A.M. to midnight
heavy squalls with rain N.W. to N.N.W.
4 A.M. into North. Ends fresh North & fine

Lat 27.29.

Long 20.15

29.86-

Set in equally from 3 P.M. up to dawn
N.W. squalls to N.W.E. squall & heavy rain fall.
Ends brisk North & fine.

25.42

18-

30-04

160

^{15th} 17th Miss Birthday 38 Years old

Begins fresh N.W. middle dying away N.E.

Ends E.N.E. air - & very fine - at last this.

Northerly wind has broken - 13 days of it.

a high S.W. Roll of a sea. Going ~~heat~~ again

Lat 24.48

Long 16.50

30-10

80

62/10 465

Shanudoak San Francisco
to Liverpool

Sunday Oct. 18th 1894

Very light East - to 9 A.M. Ends brisk East through
high S.W. sea throughout - S.E. Trade & breeze
Lat 23.14 Long 17.30 30.02 100
19th

East N.E. & N.N.E. squalls & calms.

Lat 21.02 19.00 30.00 160
20th Full moon

East air to squalls N.E. very fine

Lat 19.12 Long 19.50 30.00 125
21st

Brisk East very fine

Lat 18.16 Long 21.00 30.01 190
22nd Washington's Birthday

Brisk East to E.S.E. & very fine

Lat 17.55 Long 22.30 30.02 220
23.

Brisk E.S.E to S.E. & very fine
Directly under Sun at noon

Lat. 9.40 Long 24.00 29.96 215
24th

Brisk E.S.E & very fine

Lat 6.30 Long 25.00 29.88 200
25th

Brisk E.S.E. down ends very light S.E & fine Salty

3.33 25.35 29.87 180
10/11855

62

10465

San Francisco
to Liverpool

14

43

4/2/0
1/2/1

70

11855

Tuesday Oct 26th 1894

Brisk away to a calm remainder of the day.
Doldrums - N.E. to S.E. & sultry hot

2.26 Long 25.50

29.90 - 70

27th
Doldrums. SW to East to 8 A.M. then North Squall
Ends North air -

1.14^s 25.40 29.90
Spoke am ship "Reaper" from New York to Astoria, Oregon
-28th-

Doldrums North. Calm heavy rainfall. End - West wind
Ends light West - West monsoon

0-10^s 25.30 29.90 65

March 1st 1894

Doldrums. Heavy rain fall.
Noobs. 0.20^s Long 25.20 29.90 - 30

2nd
Doldrums - Heavy rain fall.
N.W. to N.N.W. Squalls.

Noobs. on Lat 0.50^s Long 24.50 29.88 - 40.
Spoke 1/2 ship "Eastern Monarch" Astoria to Cork 76 days out
Suppose " " "Falls of Broom" S.F. to Cork 89 days out in company.
3rd March

Doldrums. Northerly air - (no rain)

Lat 1-10^s Long 24.40 29.88 - .10
4th

Doldrums. Northerly air Lat 1.18. 25.40 29.88. 65
4th March
Spoke 1/2 ship "H. Bischoff" 115 days. Japan to N.Y. 7/12/10
160

169.

"Stanadoak" San Francisco to Liverpool

Monday March 5th 1894.

Soldner's now for 8 days - Heavy rain fall

Accd. 1.40^m Long 26.30 29.88 50
6th

Soldner's Heavy rain fall -

No Obs: 2.20 Long 27. " 29.86 50

Calm. NNE NE & N. Ends W. NW

Soldner's Heavy rain fall.

No Obs Lat 3.20 Long 27.50+ 29.88 80
8th

N.W. N.N.W. North. N. & E & North. Magnetic
Hope even for the Trade

No Obs for Lat 4.40 Long 29.40 29.86 135
9th

North N.N.E. & NE & N. very fair throughout

Lat 6.33 Long 32.22 29.92 200
10th

NE & N Light to 8 P.M. - Ends high NE & N. equally

Lat 8.23 Long 34.12 29.96 155

Sunday 11th

Brisk NE to NE & E & very fair

Lat 11.17 Long 36.20 30. " 215
Passo Patagonia & Ch. Lucio & Porto " wind north
12th

Brisk NE & E & very fair

Lat 14.34 38. " 30.04 220

85/13315

Tuesday

13th March 1894

85

Brisk ENE & very equally forenoon.

Lat 18.10 40. " 30-10 245
14th

Fresh East & very fine

Lat 22.10 Long 40.40 30.18 245

Brisk to moderate East & very fine

Lat 25.44 (16th) Long 41.00 30.22 215

Moderating fast East. Middle light S.E.

Ends southerly airs & very fair throughout

27.34 - 17th 40.40 30.24 - 120

Glassy Calms.

Lat 27.49+ Long 40.40 30.20 .15

Calm. to 6 P.M. then high N.E. very fine
middle N.E. light. Ends air N.E. surface
a dash quick NW. sea

Lat 28.52 Long 41.30 30.22 70
19th

NE

N.E. Airs & Calms. very fine

29.08 41.20 30.23 20.

N.N.E. to NE moderate very fair

29.45 39.40 30.26 - 100
22nd

out to a calm remains calm to 3. A.M.

then high S.W. Ends fresh S.W & very fair

a high westerly sea now for 6 days -

Lat 30.28 Long 39. " 30.06 35
94/14400

Shenandoah
S.F. to Liverpool

Thursday
March 22. 1894

Begins increasing W.S.W sunset set in equally 94
with lightning. Midnight strong gale N.W. & equally
Ends heavy gales North & violent squalls. High sea
Lat 33.02 Long 36.40 29.82 195

Begins strong North ^{23rd} gale - & violent squalls
middle moderating fast N.N.W.
Ends fresh gale N.W. & dirty looking
High N.N.W. Lat 33.48 Long 33. " 29.82 190
24th

At 3 P.M. into W.S.W and heaving up rapidly
with dense rain squalls. Midnight into N.W.
Blowing violent to 4 A.M. with heavy squalls
at 10 A.M. into N.N.W. & moderating.
a heavy sea running
a fast spell of Lat 35.25 Long 29.55 29.64 180
matters)

25th Easter Sunday

Blowing a heavy N.N.W gale to sunset.
Middle moderating N.W. down fresh N.N.W
Ends light S.W. & fine. a high N.W. sea

Lat 36.27 26th Long 26.00 29.72 200
into S.S.W thick & rainy. midnight near fresh
8 A.M. into N.W. strong. Ends gale N.N.W. Squally
passed within 12 miles of St Mary's Island but
being rainy could not see it. High N.N.W. beam sea

Lat 38.18 Long 22.25 29.56 205

99/153 70

New wheel Ropes 115 ft

Tuesday 27th March 1894

99.

Gale. W.N.W & Squally to 8 P.M. then out
to a calm suddenly after a rain squall
& remains Calm to 8 A.M. then begins
North. Ends light North & fine
a high N.W. sea throughout
Lat 39.28 28th Long 20.50 29.52 100

Begins N.N.E & gloomy. 8 P.M. into E.N.E. 10 P.M. into N.N.W. stormy
midnight Gale N.W. 8 P.M. heavy rain into S.W.
9 A.M. into S.S.E. Strong gale dense rain
Heavy N.W. sea ship rolling badly.
Ends E.S.E. strong but moderating fast and
clearing up fine 29.38

Lat 41.04 Long 17.50 29.54 170
By Bark "Artisan" bound South 29
40-50
57.50

Into N.E. (magnetic) fresh & remains
throughout N.E. & E. fresh & fine
many vessels passed from S.W.
Lat 42.14 29th Long 18.10 29.80 .70

N.E. & N.E. N.N.E to 8 A.M. fresh & fine
Ends fresh North & fine. a quick E. by N. sea

Lat 43.00 Long 18.30. 29.62. 130.
31st my birthday 37 years

At 3 P.M. increased at North to a violent gale
middle & latter parts strong gales North and
violent squalls. very high sea ship laboring hard
Northern lights very brilliant also much lightning

Lat 43.50 Long 13.30 29.82 100
104/15940
153

Sunday April 1st 1894

Strong North gale with heavy squalls to
1. A.M. then moderating fast.

Ends light NE by N & fine. (A high North Lee.)

Lat 44.10 Long 11.15 29.98 100

Drifting gradually to a calm. Calm to 2 A.M.
then light air South down into S.S.W. fresh

Ends brisk S.S.W. & overcast

Lat 45.20 Long 10.10 29.62 85

Fresh South & equally to dawn

Ends brisk S.E & overcast.

Very high next sea last 48 hours
Ship rolling - or surging bad in a lee sea

Lat 49.00 Long 8.20 29.40 29.62 235

1 P.M. suddenly fell out to a calm

Midnight light South air. Ends E.S.E air very fine

Lat 50.05 Long 7.50 sun hot. 29.96 70

In company at 6 A.M. with Am. S.S. Paris:

A.Y. for Southampton

Eastly air & calm to midnight then light E.N.E.

Ends brisk E by N & Hazy over sea but about 4 mils

Lat 51.10 Long 8.00 30.00 70

6th
East Strong. Midnight to 9 A.M. fresh gale

with high sea & rain. Ends

Moderating fast to a light hazy East by N.

At 4 P.M. made Ballycotton & light N.W. 5 miles Bar
4.30 P.M. Tacked to S.E. 4 A.M. to N.N.E. now 29.80

From Salter light ship least N.N.W. 4 miles now 29.90

Beat to windward - Good 70. Miles 110/16570

Saturday 7th April 1894

110

Moderate Easterly winds throughout
daytime thick haze - night time its rain
at 1.30 P.M. took Tug Knight of St. Michaels
Hansen & 2 boats for docking £65.

now of the Skerries. 111 days passage

16570

From the Liver up - 38 " 111/16440

151. daily
average

"Shenandoah" to "Tropic"

16th May Left East float 13 miles head - at 8.30 A.M. &
in tow of Tug "Great Western"

17th May 1894

Let go Tug off Skerries at 7 P.M. - wind strong E.N.E.
middle light East. & Foggy.

Ends very light N.E. & Foggy.

Ship "Liverpool" in company from Leaving Dock.

To Sailing Qualita's about the same
Lat 52.10. Tuskar should bear N.W. 15 miles. Log $\frac{30.15}{183}$ 160

18th May 1894

Foggy light E.N.E. & Foggy - see only about 4 miles -

To 8th 50.40 Long 7.40 30-10- 120

Ship Liverpool in company

19th May

Foggy light E.N.E. & Dense - Foggy - up to
4. A.M. then fresh East. & clearing up -
Ends strong gale East & overcast -

To 6th Lat 48.08 Long 9.40. 30.04- 170

20th May Sunday

Fresh gale E.N.E. & heavy rain fall

To 8th 44.10 Long 11.50 29.80- 260

21st May

Began fresh E.N.E. & clearing up - middle fresh N.E. & fine
Ends light N.E. & very fine. Ship "Liverpool" in company.

Lat 42.04 Long 14.50 30-04- 180

22nd May
Fresh, N.E., to down - & fine -

Ends - N.E. almost calm -

Lat 39.8° Long 17.30 30.20 110°

260
110°
L 83

Shenandoah Liverpool to San Francisco.

Wednesday 23rd May 1894
N.E. very light & fair. Lat 37.40 Long 17.30. 30.24. 130

24th May 1894
N.E. airs & calm
Fair. Lat 36.55 Long 17.40 30.10 50
Calm to 4 A.M. - Then became S.S.W. & rainy
Ends peak S.S.W. rainy -

No obs Lat. 36.30 Long 18.30 30.02 60

26th May 1894
Begins moderating S.W. & rainy 6 P.M. light met.
middle calm ends light N.W. & very fine
Lat 34.44 Long 19.30 30.06 120

27th Sunday
Light NW to fresh N.W. & very fine
Lat 32.10 20.15 30.06

28th
Moderate N.N.W. to light N.W. & very fine
Lat 29.32 21.40 30.02 160

29th May
Light N.N.W. & a few rain squalls - to 10 A.M.
ends N.N.W. airs - nearly calm
Lat 27. " 22-10

30th Decoration day
N.N.W. to N.W. to dawn very light

at 8 A.M. got NE trade - at N.E.
ends light N.E. & E. & very fine

Lat 25.20 + Long 22.45
31st May

Light & very fine N.E. to NE & E.

Lat 23.05 Long 23.40

Spoke Br. Bk. Chili f Dundee 678 tons from London to
Cape Colony - 21 days out.

6

1100

130

60

120

160

175

160

105

30.14 -

145
15/2205
147

Principal to France

Friday June 15th 1894

15

Ban 2205
30-10 140

NE & E Light & very fine Lat. 21-02 Long 24.50
June 2 Sat

NE & E Light & very fine Lat 18.42 Long 25.45
Passed Br. Bk. "Hellen Denny" bound South
Sunday June 3

NE to E. N.E. Light & very fine Lat 15.46 - 26-15 30-00 180

NE light & very fine 4th June
Lat 13.36 Long 25.50 30-00 130

NE light to midnight then 5th
light northw. airs to 11 A.M. very fine throughout
ends mod - NE again - Lat 11.48 Long 25.30 30-00 110

NE to North J. Light & very fine 6th June
Last of the trades (apart one) Lat 9.30 - Long 25.10 29.94 - 140

Doldrums - Northw. airs Lat 8.32 N Long 24.50 29.94 - 60

Doldrums Northw. airs 8th

rare S.W. squall - no rain. 7.40 Long 24.40 29.92 - .50

Doldrums - from North to 9th

W.N.W. - no rain. Lat 6.10 N Long 24.00 29.86 - 100

into W.S.W. heavy squall 10th Sunday

at 4 P.M. middle fresh S.W. & rain squalls -

(Head to W.S.W. at 10 A.M.)
Ends S.S.E. peak - Lat 5.00 N 21.20. 29.88 170.

Monday 11th June
S.S.E. to S.E. & Strong
and fine. Lat 1.32 N 24.10 W 29.92. 270

S.E. Strong and Thursday 12th June

squally. Lat 2-04³ Long 26.10 29.96 - 250
26 1/2 days to the Equator. #0 = 27/39.50

146%

"Shenandoah"
Liverpool to San Francisco Sailed May 16th Cargo 4550 tons
Lat 45° 50' Long 27°

Wednesday 13th June 1894 Bar 3955

Fish S.E. to N.E. 1 heavy squall 5th Long 29.94 220

Fish N.E. to E. N.E. then Fresh S.S.E. to S.E.

to dawn - 10 A.M. Heavy rain small south
Ends cloudiness Lat 8.06^S Long 30.40 29.92 235

15th June 1894

Very heavy rain squalls from S.E. to S.S.E. up to midnight
then strong S.E. Ends mod S.E. very fair

Saturday 16th June Lat 11.22^N Long 32.40 30.00 230

Began moderating S.E.
middle light S.S.E. Ends light East very fair

Lat 13.20^N Long 33.30 30.04 130

Sunday 17th June 1894.

Lightest of East to N.E. airs very fair.

14.20 Long 33.40 30.01

Calm to 10 A.M. then 18th June full moon

Ends light S.E. & very fair

A high S.W. sea. Lat 15.10- 34.40 30.08

S.E. & heavy squalls.

Lat 16.06 37.15 30.12

S.E. to S.S.W. 20th stood East 10 hours

Strong & heavy squalls. Lat 16.27- 37.30 30.09

South out to Calms & light air

Signal 1 2 steamers asked to be reported.
17.20 Long 38.20 30.06

"Shenandoah"
Liverpool to San Francisco June 22nd 1894 Friday

S.E. airs & calms Lat 5130

Under way 5 times to get a little Easterly 17.30+ Long 38.00 30.14 10

Calms & southerly airs to dawn June 23rd
then squall E.S.E. Ends squall E.S.E. Fair (7 days of hard luck)

Cape Pigeons Lat 18-10 Long 38.00 30.14 40

Sunday 24th June

E.S.E. airs & calms Lat 19.00 38.10 30-12 60

S.S.E. to South airs & calms - Lat 25th
when will this end - 19.54. Long 38.40. 30-10- 60

Begins calm - 10 M. to 1 A.M. 26th June 1894
heavy rain fall no wind = 4 A.M. Heavy Squall S.S.E.

Ends strong S.E. & clearing up - (10) Days of Calms
many cape pigeons about

Lat 21.14 Long 39.00 30-10 .80

27th S.S.E. strong & heavy squalls. II. R.R. 4 days out

Lat 24.00 Long 42.20 30.22. 250

28th June S.S.E. to S.E. fresh gales & heavy squalls throughout

Lat. 26.32 Long 45.10. C. 4^{1/2} 220

29th June Begins strong S.E. middle moderate S.E.
Ends light E.S.E. very fair

Lat 29.00 Long 47.00 30.40 180

Light E.S.E. & calms to midnight 30th June
middle with N.N.E. & fair

Ends strong N.W. & fair Lat 31.30 Long 48.30
30.30 45 170
30.30 45 62 00
138.

Shenandoah
Liverpool to San Francisco

			45
Moderate nor. to light W by N every fine. Throughout		Lat 20 miles ENE current	
Lat 33° 50' S Long 50° 10'	30.18	165	
July 2 nd			
Begins light WNW out to a Calm by sunset 9 P.M. - huge N.E. hauling Northward. 4 A.M. Strong N.N.W. & Fair very red sun rises Ends " W.N.W. " also sunset.			
Dog died Presumed	Lat 36.10° Long 53.00	29.98	200
at 1 P.M. into heat heavy squall - New Moon			
" 6 " " SW fresh gale			
mid S.S.W. fresh & fair Yester'day at dawn			
dawn S.S.W. Light " " Tacked ship at dawn head west			
Ends S.S.W. Airs very fair = sailed 220 miles			
Lat 38.30 Long 52.10 30.04		140	
Glorious 4 th July 1894.			
Calm to 5 P.M. then huge SW. (Killed Pig night 250 lbs)			
middle Strong N.W. & Fair. NW & Fine.			
Ends " Lat 40.00 Long 56.10 29.60		205	
2 P.M. into W.S.W. heavy 5 th July Cat had 6 kittens and hauling into N.W. middle NW by W. & Fair			
Ends Fresh gale heat & snowy looking.			
A high S.W. sea ship dining badly	29.78		
Lat 42.02 Long 58.30 29.12		160	
Into W by S dying away 6 th July fast. Middle light W.S.W.			
Ends light W.N.W. & very fine (a perfect day -			
Sailed 30 miles N.E. current 29.62		100	
2 kittens died Lat 44.38 Long 59.00 29.82		57 7170	
		141	

Liverpool to San Francisco Cargo 4556 tons of coals

57

Saturday 7th July 1894.
Light very very fine W.N.W. a weather breaker -
Sunset 4.35 P.M. began rising up and by midnight
a strong gale - next sunrise 7.35 S.W. a hurricane
wind S.W. with violent songs squalls -
Ends moderate gale W.S.W. & heavy snow fall -
(2 kittens died
making four dead
2 alive)

Lat. 44.38 Long 61-30- 29.20- 160
a storm

29.40

Sunday 8th July 1894

This moderate gale W.S.W. at 8 P.M.
its SW with a hurricane squall
Ends very heavy gale SSW. a deep high sea
ships rolling & laboring badly. 29.40
Ends Lat 46.40 Long. 61- 29.10 .60

9th July, 1st quarter

Blowing very strong gale SW by W. with hurricane
snow & hail squalls S.W. Temp 32 to 34
A little more moderate at noon
a very deep sea ship laboring heavily -

20th Lat 46-50° Long 60-30° 29.20 X

10th July Temp 30 to 34° - dying at night
Horrible gales SW to hurricane hail & snow squalls,
South to S.S.W. & a violent mixed sea
Lat 46-05 Long 61-00 29.60 X
Current N.W. 30 miles 55 7390

"Shenandoah" Liverpool
to San Francisco

Wednesday 11th July 1894

55
7390

Repair hurricane hail & snow squalls S.S.W. & ship
Diving into a deep sea - sunset moderating
" past S.S.W. midnight Calm & high S. W. sea
4 P.M. huge mat. Ends light N.W. & dirty looking
8 to 86. Lat 46.36 Long 62.40 29.84. 110

out
to a flat calm - & remains calm to 3 A.M. then
huge N.N.W. Ends fresh N.N.W. gales & overcast.

Lat. 47.50° Long 63.30 29.58 100

13th July 1894

Begin fresh N.N.W. 4 P.M. into N.W. 6 A.M. into neat
8 P.M. into W.S.W. midnight fresh gales SW by W.
Ends fresh gale. S.W. & fine

Lat 51.10 Long 63.40 29.24 210

14th July.

fresh gales S.W. & very fine throughout

Lat 53.25 Long 62.30 29.40 150

15th Sunday

SW. SSW S.W. fresh gales & very fine. 8 A.M.
2.30 A.M. packed to west. daylight made off John
Statue island SW by W. 30 miles. Monday Tacked to S.E.

Lat 54.18° Long sailed 180 miles 29.72

1 m = 20 sec Chronometer = 20 miles to far west

55
60/8030
134

60

8030

Monday 16th July 1894.

Beg. dying away. 5 P.M. calm 7 P.M. huge N.W. push
midnight push gale N.W. & violent buffs -
dying away to a calm 6 A.M. flat calm
Ends air S.E. S & fog clouds.
a changeable 24 hours.

Lat 55.35° Long 64.40 29.60 - 100
Passed Cape St John at 7 P.M. saw the light
20 miles E.N.E. current by a spy glass

17th July ^{Glorious} Full Moon

S.E. to East air to midnight then brisk Chronometer
North. Ends fresh N.W. & Glorious looking. Right by
10.30 A.M. passed Cape Horn - 4 miles
noon Cape Horn. N.E. or 10 miles

Lat 56.04° Long 67.40° 29.54. 110

By bark "Clipperskyke" ^{1692 tons} Glasgow to Valparaiso
a glorious summer day ^{M.Q.T.K.} 69 Days out

Thur 52° 18th July - Papers say 76 "

Begin fresh N.W. & dirty looking =
at 9 A.M. into neat fresh gale for 2 hours
with rain = 4 A.M. out to a calm
6 A.M. S.W. light. Ends S.S.W. very light & fine

A deep West sea throughout ship diving badly -
very mild Thur 48° over Cape Horn weather

Lat 56.25° Long. 70.25 29.92 100

19th July

out to a flat calm with a deep high N.S.W. sea ship laying
N.W. rolling badly to 6 A.M. then very E.N.E. & fine.
Ends fresh E.N.E. & fine. still high N.S.W. sea.

Lat 55.55 Long 72.10 20 miles ³⁰⁻⁰⁴
4.5° E.G. Current ^{29.84} 60
64/8400
131

Chandlery -

Enroute to San Francisco

Lost a Kitty one left 64
Friday 20th July 1894 (5 died) 8400

Began hauling into North fresh gale & rainy
7 P.M. - moderate. Midnight Calm
remains Calm to 10 A.M.

Ends gale N.W. & very currant. 30.
Lat 55.30. Long 74.20 - 29.10

100

Sat. 21st July 1894

Begins increasing gale W.N.W. & rainy.

8 P.M. suddenly fell light 9 P.M. to 4 A.M.
light Southwesterly Airs: a high W.S.W. sea
Ship rolling sadly. dawn 7 A.M. began
South to S.S.W. & heavy snow fall

Ends high S.S.E. to S.S.W. in snow squalls.

Lat 54.50 Long 76.50 29.10 90

22nd July Sunday

Begins increasing gale S.W. with heavy hail squalls.

Middle blowing hard W.S.W. & violent. Hail & snow squalls

Ends strong gale W.N.W. & heavy fall of snow

Lat 51.00. Long 78.40. 29.20 240

Around Cape from again the 34th time

23rd July Monday

Strong Gales. West & violent Hail & Snow squalls.

First 8 hrs for 4 days. I find ship behind 40 miles

Lat 47.50. Long 77.20 29.60 200
687 90 30

68

9030.

Tuesday 24th July 1894

Into N.W. W. blowing a violent gale with
heavy rain & hail squalls. W.N.W. to dawn
at 8 A.M. very heavy rain and shift
into S.W. then light for two hours

^{Stand}
~~SW~~ N 10 hours

Ends gale S.S.W. & heavy squalls -

A most turbulent sea S.S.W. & NW - 29.70

No hrs. Lat 47.20 Long. 77.0 - 29.00 = 40.

25th July

Into. W.S.W. heavy gale with furious Hail squalls
air squall - at 11 P.M. 6 in. of Hail fell

Ends fresh gale W.N.W. & fine

A heavy W.S.W. sea ship very uneasy,
Lat 48.10 ^{43.10} Long 76.50 ^{28.90} ^{rise} 29.90 ^{fall} 250

26th July

Into W.N.W. at 4 P.M. and falling light from
6 P.M. to 10 A.M. nothing but light squalls

N.W. to W.N.W. & light calm intervals

Ends moderate W.N.W. & fine.

A very high S.W. sea throughout

Lat 44.10 Long 75.50 29.92 150

27th July

Moderate & very squalls West to dawn.

Ends high South & very fine.

Lat 38.08 Long 76.20 30.12 190

28th July

Moderate S.S.W. to S.E. very fine throughout

Lat 35.40. Long 78. " 30. 32 170

78/98 30
135

"Shenandoah" Liverpool to San Francisco

Light S.E. to dawn	Sunday 29 th July 1894 Ends back S.S.E & very fine throughout	9830
Lat 32.56° Long 78°	30.30	165
peak S.S.E to S.E = very fine	30.20	205
Lat 30.10° Long 80.50		
31 st July		
Begins moderating S.E & few rain squalls.		
Remains throughout light S.E & very fine		
Bent old set of sails		
Lat 27.40° Long 81-10	30.25	160
Aug 1 st 1894 Full Moon		
Very light S.E. to East & overcast sea very smooth.		
No Obs. Lat 25.40° Long 81.40	30.24	136
2 nd Aug		
Very light S.E to S.S.E & overcast. sea very smooth		
Lat 23.32 Long 82.00	30.12	136
3 rd Aug Started Painting ship		
Very light S.S.E to S.E & dull overcast weather		
No Obs. Lat 21.42° Long 82.50	30-10	120
Sunday 4 th Aug.		
Begins light S.S.E at 8 A.M. set in drizzle rain, and		
continues to 8 P.M. Ends mod S.S.E & fine. S.E trade.		
Lat 19.16 Long 83.54	30.08	160
Sunday 5 th Aug 1894		
	80	1090
		136

Shenandoah Liverpool to San Francisco

89/8/V

Monday 13th Aug 1894

Brisk S.E. & very fine
Lat 0.05° Long 101.50.
89 days to the Equator. 30 miles W. Current 29.88 190

Brisk moderate very light S.E. & very fine
Saw a ship bound South Lat 1.26° Long 103.45
20 miles W. Current 145 29.89 140

Moderate to brisk S.E. to S.S.E. very fine
Lat 2.35 Long 107.00
30 miles W.N.W. current. 15th Fall moon 29.90 205

Brisk S.S.E. & very fine. 20 miles W. Current 16th Lat 3.45. Long 110.15 29.90 210

Brisk to moderate S.S.E. Fine. No. current 17th Lat 5.15° 112.30 29.89. 165

Moderate S.S.E. to 10 A.M. Ends Calm & Rainy
No. current 18th Doldrums Lat 6.5° Long 114.10 29.89 140

Calm & Heavy rain to 5 P.M. Sunday 19th Aug. 1894
Ends light W.N.W. & fine Doldrums Lat 8.06 Long 114.30 29.88 80

W.N.W. to N.N.W. air to midnight. then dead calm
to noon- light squall E.S.E. 20th Aug
Lat 8.46 Long 114.00 29.88 50

96 [13510]

88
12330

96

Tuesday, 21st Aug 1894

Lightest of Easterly airs & fine. Hot
many fish about. Easterly Current 15 miles
Lat 9.46 Long 114.10 29.88. 60-

22nd Aug.
NNE airs to 4 P.M. then Calm
Ends airs W.S. W & Calm. Last Quarter
10.16 Long 114.30 29.86 40

23rd Aug.
W.N.W. airs to 4 P.M. then very West
middle equally N.W. to W.N.W.
Ends heavy squalls W.N.W. & dirty looking.

Lat 12.16 Long 114. 29.76= 130

24th Aug 1894
Begin increasing in squalls W.N.W.
midnight into S.S.E. blowing heavy and dense
rain squalls. By 4 A.M. a violent gale with
sheets of constant rain
Ends Heavy gale. E.S.E. & constant rain
A deep high sea running - Running ship under Lower Topsails & fore sail. 29.59
About enough of this.

25th Aug.
Lat 14.50 Long 115.20 29.90. 190

Blowing violent E.S.E. & Hurricane rain squalls
E.S.E to 10 A.M. then gradually moderating
in squalls middle to 4 P.M. Strong gale E.S.E.
4 P.M. into East to a strong breeze -
Ends fresh breeze N.E. with an occasional rain 29.60
squall E.S.E.
a violent sea running from S.E. to

Lat 17.48 Long 119.15 29.82 290
Part of this day's work belongs to yesterday. 10.1422
1422
1422

Shenandoah Liverpool to San Francisco.

Sunday 26th Aug 1894.

Brisk to moderate N.E. very fine
Wind a ^{tiny} S.S.E. small yet.

Lat 20.25° Long 121.30
27th Aug

Brisk N.E.N & overcast.
a High swell yet from S.E.

10th. Lat 23.05° Long 123.30 29.84 200
28th Aug ^{3rd} S.W. "Corolla" found south

Brisk N.E. GN & fog showers.

Male stepped on the Lat 25.50° Long 126.00 29.94 215
left. and killed her. that is ^{the only kitten} 29th
the last of the litter of six. ^{mod} N.E.N to N.N.E. fog showers
a high SW swell yet - Lat 28.15° Long 128.00 30.00 180

Out to light airs N.N.E & overcast fine

S.E. Shell nearly done. Just this must last long

to 29th Lat 29.38° Long 128.55 29.98 100
31st Aug

Calm to 5 P.M. then light N.N.W. air. middle light north air
Ends air N.E & very fine

Lat 30.16° Long 129.30
Sept 1st 1894

N.N.E to N.E air. very fine. sea like a pond

Lat 31.08° Long 130.35 30.10

101
14220

108
15.245

Sunday 2nd Sept 1894.

Calm to 6 A.M. light air N.W. middle N.N.W. air
Ends North light & fine

Lat 31.36° Long 130.00 30.14 45
3rd Sept.

S.E. N.E. 530 miles

Begins light N.E. Ends strong N.E to N.N.E & fine
Yacht to the East at noon

Lat 33.26° Long 132.20 30.20 160

Strong N.N.E to N.E to <sup>4th 4 A.M. Ends mod North
S.W. Southly Current and high N.N.E Sea</sup>

Lat 33.10° Long 129.00 30.10 170
a hating job ahead?

5th S.E 400 miles

Begins strong N.E to N.N.E = Heavy rain squalls from 4 P.M.
to mid night & high N.N.E sea.

Ends light N.E & fine. still high N.N.E sea

Hd to W. N.W to NW - 18 Hours = hard to get North

5.7 N.E 450 miles Lat 33.50° Long 130.00 30.14 .60
15 miles South cur 6th

Strong North (magnetic) & fog squalls =

20 S.S.E current Lat 34.04° Long 127.20 30.06- 130

7th
Strong North to 6 P.M. middle fresh gale N.N.W high sea

Ends very light NW a big sea ship threatening back

20 S.S.E current Lat 34.56° Long 124.50 29.90. 135

8th
North air & calm a big NW sea ship. the next head
the sea =

20 miles S.S.E current Lat 34.56° Long 125.20 29.91- .25
115/159 70

108
15245
141

Spent about Liverpool to San Francisco

My daughter Jane's birthday 18 years old 39 meat st.
Sunday 9th Sept 1894 Northampton Mass. { 115
15970

Calms & Cats have throughout.

High N.N.W. sea. Lost ground

Leaving ship to S.E.
SE Current 25 miles Lat 34.56 Long 125. " 29.99 xx

Calms to 3 f.m. Ends <sup>10th N.N.W. Light & Fair
SE Current 20 miles Lat 35.16 Long 124.15 30-04 50</sup>

NW by N to N.W. per compass - Fresh & overcast.
Stud WSW 6 hours.

By Ship "Drown of Denmark" bound south Lat 36.40 Long 123.30 29.95 100

12th

Wind strong & fog squalls.

10 P.M. Made Farallon light NW by N. 20 miles

Stud W.S.W. to 4 A.M. Farallon NW - 10 miles

5 A.M. Got Pilot Capt Meyer. 7 A.M.

Passed Point Bonita - & York Yug Vigilant \$60. "

9 A.M. Anchored off Mission Rock.

Thus ending a passage of 119 days ¹¹⁹ 100 / 16220

Draft 25.6 aft 25.6 forward -

Ranke as sailing

12/9/94

12/9/94

Ship "Shenandoah". San Francisco towards Liverpool

Cargo	4740 tons
Braft	26-6 ft
	26-2 ft
	26-4-8 ft

Sunday Dec 2nd 1894

Left anchorage in tow of Tug "Sea King" at 1 P.M.
Let go tug a 4. P.M. off Whistling Bowy-
mid peak S.E. and drifts broken

Monday Dec 3rd

Middle peak gale S.E. & Rainy -
Ends " S.S. E " " miles
No Obs. Lat 36.10^W Long 126-30^W 29.80. 160
Dec 4th

Fresh gales with rain. S.S.E to S.E.

Throughout. - a very poor start.

No Obs. Lat. 36.10^W Long. 123.00 29.70 + X
Dec 5th 1894

Fresh gales S.E. with rain to dawn -

Ends light S.S.W & Fair

Lat 35.10 Long 124.00 29.54 - 100
Dec 6th

Rains with S.S.W & Fair = middle heavy

Gales S.W. & heavy rain equals

Ends gale W.S.W - & rain ..

Lat 32-30^W Long 123.00 29.80 - 180
4 / 44 0

110

"Shenandoah" San Francisco to Liverpool

Friday Dec 7th 1894.

4
440

Begins strong N.W. dying away to a calm
middle Calm -

Ends light airs S.S.W. & fair
very light wind from N.N.W.

Lat 31.18 Long 124.00 30-04-.90
Saturday Dec 8, 1894

S.S.W. to South light & fair - up to
2 P.M. Then into West wind
Ends brisk ~~N.W.~~ W.S. & equally -

Lat 29.28 Long 122.00 30-06

Sunday Dec 9th 1894
Begins brisk W.S. W. & equally. at 8 A.M.
into N.W. very light.

Middle airs N.N.W. -

Ends light N.N.W. very fair
a high deep sea from W.W.W. for four days

Lat 27.40 Long 121.00 30.14 130
Dec 10th

N.W. moderate to high North & very fair

Lat 25.30 Long 119.00 30.04 170
Dec 11 Full storm

Light N.W. to N.W. & very fair

Lat 23.15 Long 117.40 29.96 155
9/1135
126

San Francisco to Liverpool -

Wednesday 12th Dec 1894.

9
1135

Light N.N.W. to 10 A.M. then airs
N.W. to noon - & overcast -

Lat 21.45 Long 116.20 29.89- .120
13th Dec

N.W. light to 9 A.M. then South squall
middle doldrums S.S.W. to S.W.
Ends light airs West & fair

Lat 20.20 Long 115.50 29.90 100.
14th

Airs west to north to midnight
then moderate N.N.E. -

Ends " " & very fair

Lat 18.52 Long 115.40 29.92- .90
15th

N.N.E. to dawn. then Doldrums squalls
S.S.E. to South & Rain - to noon
are no t have no N.E. Trade

Lat 16.32 Long 116.00 29.94. 165

Sunday 16th Dec 1894,

Doldrums very heavy squalls
from East to S.S.E. & heavy rain -

Lat 14.12 Long 116.00 29.90- 140
very strange weather.
14/1750
126

Ship "Shenandoah"

San Francisco to Liverpool

Monday. 17th Dec 1894

14
1700

Heavy rain squalls from East to S.E. to sunset

Middle fresh East & fine

Ends light S.E. & ^{fairly} felt Easterly current

Lat 11.24 Long 115.40. 29.92 170
Ship in company.

" 18th Dec

Begins light S.E. & fine - 4 P.M. heavy squall S.S.E.
from 8 P.M. to 4 A.M. heavy rain fall - no wind

Ends S.E. light and drizzle rain

No Obs Lat 9.54 Long 116-40 29.96 - 110

Spoke to ship "Greyfalcon Castle" 30 days out
Tacoma to Callao.

19th Dec

Doldrums. Cats paws & heavy rain

No Obs Lat 9.22 Long 117.30 29.94 .40 20

Calm & cats paws from the Southward.

Heavy rain fall

No Obs Lat 9.30. Long 118.00 29.92 XX 21st

Sunset light N.E. middle light East

Ends fresh E.S.E & equally

Lat 8.10 Long 118.00 29.90 80
Felt Easterly current 160 miles ^{last} 4 days. 19/29 50

19
2150

Saturday 22nd Dec - 1894.

Begins Squally E.F.G. middle moderate

East. Ends heavy squall E.S.E -

Lat 5.05 Long 118.00 29.92- 190

Sunday, 23rd Dec 1894

Heavy squalls to dawn E.S.E to S.E.

Ends brisk S.E. & very fine

Lat 2.25 N Long 119.40 29.92- 190

24 Dec 1894

Brisk S.E. & very fine

Lat 0-45 S Long 120-40 - 29.94 - 200

25 Dec 1894 Christmas -

All - alone - have care for me -

Brisk E.S.E to East & very fine

Lat 4.86^{5'} Long 122.00 29.94. 265.

26th Dec 1894 -

Begins Brisk E.F.S. middle very moderate E.S.E

Ends moderate E.F.S & very fine

Lat 8.04 Long 122.40 29.94. 195

27th Dec

Begins Moderate E.F.S & very fine - Middle

heavy squalls. Ends E.F.S - & fine

Lat 11.29 Long 123.30 29.94. 210

25/3400

136

Ship "Shenandoah"

San Francisco to Liverpool

Friday 28 Dec 1894.

$$\frac{25}{3400}$$

Begins brisk E. N. E. & squally

Ends light E. N. N. very fine

Lat 14.22

Lang 123.50

29.94

175

Very light E. N. E. to N. E. & very fine

Lat 16.24

Lang 123.15

29.98

125

Sunday, 30 Dec

Very light N. E. middle almost calm

Ends light East very fine throughout
a quick short sea from S.E.

Lat 18.20

Lang 123.00

30.08

120

31st Dec - Last of the year '94

Moderate East very fine.

Lat 21.00

Lang 123.05

30.15

160

Jan 1st 1895

Begins moderate East. middle very light E. N. N.

Ends N. E. Airs - very hot & fair

Lat 22.42

Lang 122.55

30.08

110

Jan 2ndOut to a flat calm remains calm
to sunrise - then high North

Ends moderate & very equally

Lat 23.12

Lang 122.50

29.95

31.30

4120

$$\frac{31}{4120}$$
Thursday Jan 3rd 1895.Begins squally North at 6 to 8 P.M. very
heavy squall from West & heavy rain
middle Calm - sunrise light N.E.
Ends light N.E. & equally appearance

Lat 24.32 + Lang 122.10 30-04 .90

Jan 4thLight N.E. to N.N.W. & fair
a high S.W. Roll

Lat 26-08 Lang 121-00 30.12 120

Jan 5th

Very light N.N.W. to N.W. to dawn

Ends moderate W.W.W & very fine

Lat 27.44 Lang 120.00 30-14- 110

Sunday 6th Jan 1895

Moderate W.W.W to dawn then out

to a calm Ends air N.W. & very fine

Lat 29.28 Lang 119.20 30-10- 110

7th Jan

4 P.M. high West. middle light W & S.

Ends high West & very fine

Lat 31.38 Lang 118.40 30-14- 140

$$\frac{3674690}{4120}$$

"Shenandoah"

San Francisco to Liverpool

Tuesday 8th Jan 1895

36
4690

41
5190

Moderate West & fair to 7 A.M. then set
in rainy 8 A.M. Shift into S.S.E & Rainy
Ends fresh S.E. & clearing up

Lat 33.42 Long 117.30 30.20 140

9th Jan

Begins fresh S.E. & fair.

Middle light S.E. & ends light S.E. & fair
very high S.W. sea.

Lat 33.52 Long 115.05 30.18 120

10th Jan Full moon

Light S.S.E to S.E to dawn. Ends light E.S.E. fair
a deep high S.S.W. sea a Cape Horn sea

Lat 34.34 Long 116. " 30.16 70

11th Jan

Light E.S.E to dawn Ends light East overcast
Sea going down somewhat.

Lat 36-20 Long 116-10 30.16 110

12th Jan 1895

Begins light E.N.E. sunset Calm -
dawn light N.N.W. Ends light N.N.W. Rainy 30-10

Lat 37.20 Long 116-00 60
Hope soon to get started.

41
5190

Sunday 13th Jan 1895

out to a calm - then 4 hours push north
then calm again = 10 A.M. push S.S.E
Ends S.E. & moderate & misty rain
Heavy rain from noon to 4 P.M.
Ninth Lat 38.00 Long 114. " 30.20 - 105

- 14th Jan

Light S.E. & very fair =

Tacked ship several times

Lat 38.44 Long 114.30 - 30.40 = 50
15th Jan -

S.E. Airs & Calms to midnight. then haze north
Ends fresh N.N.W. & fair
a high S.S.W. sea ship beating Sails badly
Started at last

Lat 39.45 Long 112.30 30-35. 110

16th Jan

N.W. to NW by W. Fresh & fair

Lat 41.20 Long 108.40 30.05. 200

17th Jan

Push W.N.W to midnight. then light west 2 hours
then into S.E. & S moderate & heavy rain
Ends S.E. & fresh & clearing up
Ninth Lat 42.00 Long 105.00 29.80 - 170

105
360

46
5825
122

"Shenandoah" San Francisco to Liverpool

Friday 18th Jan 1895

46
5825

Begins fresh S.E. 8 P.M. into S.W.
middle blowing heavy S.W. & heavy squalls
Ends strong gale S.S.W. & fine
a high S.S.W. sea ship surging bad.

Lat 44.00 Long 100.00 29.86 250
19th Jan.

Strong gale S.S.W. to midnight
Ends fresh gale S.W. & squally throughout

Lat 45.34 Long 95.40 29.80 220

20th Jan - Sunday
Begins fresh gale S.W. 9 P.M. into W.S.W.
becoming to a heavy gale.

Ends heavy gale S.S.W.
very high sea. ship surging bad

Lat 48.02 Long 91.45 29.40 220
21st Jan

Heavy gale S.S.W. & furious squalls to sunset
middle moderating SW.
Ends moderate heat & rainy.

Very high S.S.W. Beam sea.

No Obs Lat 49.40 Long 87.45 29.24 190

50
6705
134

Tuesday 22nd Jan 1895

50
6705

Begins very light W.W.W & Rainy - at 2 P.M. into
W.S.W. strong & squally.

Middle strong gale S.W. & heavy squalls
Ends fresh gale S.S.W. & fine

Lat 51.40 Long 83.45 28.90 28.90 195
Getting smoother -

23rd January - 1895

Strong haze S.S.W. & heavy squalls - to
midnight then moderate South
Ends moderate haze South & light squalls.

Lat 53.32 Long 79.30 29.20 195
24th Jan 1895

Moderate South & light squalls to 10 P.M.
then S.W. - Ends. W.S.W. & light hail squalls
very fine weather

Lat 55.02 Long 76.00 29.36 - 150
25th Jan

W.S.W. Hail squalls to sunset -
middle light S.W.

Ends hazy air almost calm - very smooth & fair

Lat 56.21 Long 72.30 29.24 - 145
54/7395

"Shenandoah" San Francisco to Liverpool

Saturday 26th Jan 1894

54

7395

Flat calm no storage way to 10 P.M. then light air E.S.E. middle S.E. air.

Ends very light W.N.W. - a perfect fine day

Throughout - ocean like a pond - not even a small

Lat 56-18 Long 70.50 29.44 60

Land in sight from North to N 84° W 60 miles distant
By ship "Cutty Sark" in company

Sunday 27th Jan

Begins light NW by W very fair - middle fresh

W.N.W & Rainy - 5 A.M. into N.W. light

Ends very light N.W. very fair.

Passed the Ildefonso Isles at 6 P.M.

" " Dugros " 9 "

• Cape Horn at 4 A.

Lat 55.32 Long 65.30 29.32

Passed by Bk "Aldagore" 31 days out Chincia Isles to Cork

Monday 28th Jan

out to a calm. 4 P.M. large SW. & remains

Light SW & very fair throughout

Light House Cape St John N.W. 8 miles at 4 P.M.

Lat 54.30 Long 62.30 29.⁵⁰ 120

Passed Nova Scotia ship "Manor" 45 days out
Lobos - 9th to Antwerp.

57/7765

Tuesday 29th Jan 1895.

54
7760

Begins very light airs S.W. - 5 P.M. huge NW by N.
middle fresh gale N.N.W & constant rain

Ends strong " NW " " "

To Obs. 53.10 Long 57.00 28.92- 220.

30 Jan

Into North strong gale with rain - 6 P.M. into
N.W. fresh & clearing up.

28.78-

Ends strong huge N.W. by W flying cloud -
a high quick North sea

Lat 51.45 Long 52.45 28.86

31st Jan

Strong gales W.N.W = & heavy squalls to 4 P.M.

Ends fresh gale W.N.W & very fair
High sea throughout.

Lat 49.06 Long 47.50 29.08-

Feb 1st 1895

Begins strong huge west & fair

middle fresh " N.S.W & squally

Ends light " SW & fair

Lat 46-20 Long 44.10 29.20- 220

61/8630
141 $\frac{1}{2}$

"Shenandoah" San Francisco to Liverpool

Saturday Feb 2 1895

61
8630

Begins moderate S.W. & fine at sunset became
up strong N.W. Middle strong gale S.W. & fine
Ends strong haze W.S.W. & very fine. Barometer rising fast

Lat 42.50 Long 42.00 29.70 230

Sunday Feb 3 1895

Begins strong haze West 4 P.M. into N.W.
Middle fresh gales N.W. & clear
Ends strong N.N.W. & Hazy.

Lat 39.50 Long 37.40 29.84 265
Feb 4th 1895

Strong gales N.N.W. & Hazy to midnight then moderating
N.W. & N. Ends fresh haze N.W. & N. & fine

Lat 37.32 Long 33.30 29.96 240
Feb 5th

Fresh N.W. & N. to dawn = Ends light N.W.

very fine throughout. sea very smooth

Lat 34.32 Long 31.20 30.00 210
Feb 6th

Very light N.W. to 6 P.M. then suddenly into
South light = Ends light E.S.E. very fine

Lat 32.52 Long 30.20 30.10 110
66/9685

66
9685

Thursday Feb 7th 1895

Light S.S.E. airs to 6 A.M. - Ends very light
E.N. & very fair throughout

Lat 31.32 Long 30-05 30-16 85
8th

Light & fine from N.E. to E.N.E.

Lat 29.52 Long 31-10 30.14 115

9th Full Moon
Light & fine E.N. to midnight - then
set in equally E.N.E. 6. A.M. int NESE
Ends N.E. Strong & equally.

Lat 27.22 Long 32-00 30.04 160
Sunday Feb 10th 1895

Very equally throughout N.E.N. to North

Lat 27-04 + 29.40 29.92 125
11th

Begins moderate N.N.E. & equally -
Ends fresh gales N.N.E. to N.E.N. & fine

Lat 26.24 Long 26.40 29.98 160
12th

Fresh gales N.N.E. throughout.

Beating to midnoon
Lat. 25.34 - Long 26-10 29.98 . 60
72/10390

149-

Shenandoah".

Sailed from San Francisco to Liverpool

Tuesday Feb 26th 1895.

85-
11900

91

12370

Doldrums E.N.E. to E.S.E. Fine & Hot

Lat 3.40 Long 29. " 29.90
118
117
116
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0

Doldrums. about E.S.E. - Fine & Hot

Lat 2.10 Long 29.25 29.84
Asked to be reported by French S.S. "Campana" bound South.
Feb. 28th

Doldrums. S.S.E. to E.N.E. & heavy rain

Lat. 0. 52^S Long 29.45 29.82 80
March 1st 1895

Doldrums. Calm to 7 A.M. then heavy squall S.S.E. for 1 Hour

Calm all night. 6 A.M. haze or air N.E./E.

Ends light N.E./E. & very fine - appearance of N.E. Trade

Lat 0. 30. S. Long 30. 10 29.88 35
2nd

Doldrums. Moderate N.E. to midnight then dies

E.N.E. to N.N.E. - Ends squally N.N.E.

10th Lat 0. 20^N Long 31. 30 29.88 95

3rd March Sunday

Doldrums. out to a Calm. 3 P.M. Squall W.S.W. with
heavy rain fall to 6 P.M. then N.N.E. squall

Middle overcast & fresh haze N.E./N.

Ends light squally N.W. to N.E. & heavy rain

Lat 1. 14^N Long 32. 55 29.89 100
91/12370

Tuesday 4th March 1895

91

Very squally N.E./N. to dawn -

Ends brisk N.E. (magnetic) & very fine

Lat 2. 55 Long 35. 15 29.85 170
5th March

Brisk N.E. to N.E./E. very fine

Lat 5. 12 Long 37. 10 29.88- 180
6th March

Brisk N.E./E. to Strong E.N.E. & Fine

Royals in -

Lat 8. 06 Long 39. 00 29.92- 205
7th

Strong E.N.E. to N.E./E. & Fine

High sea Royals in. to dawn -

Lat 11. 10 Long 40. 20 29.96- 205
8th

Strong E.N.E. to N.E./E. & very heavy squalls

High sea. shipping much water

the strongest trade I ever experienced

Blew - Fine top Gallant sail. Clear from the waves -

Lat 14. 30 Long 42. 30 30.02 235
9th

Fresh gales E.N.E. & heavy squalls - High Sea -

Lat 17. 50 Long 44. 30 30.10- 230
Top Gallant sail in during the night.
97/13595

"Shenandoah" San Francisco to Liverpool

Sunday 10th March 1895

Fish Gale E.N.E & heavy squalls to dawn
Ends moderating E.N.E. & Squalls taking off.
Blew upper top topsail away. High seas.
Decks full of water.

Lat 21.10 Long 46.30 30-16 220
11th Full Moon

Fish gale E.N.E & heavy squalls to sunset
middle Fish gale E 4 N = & fine
Ends strong by East & very fair

Royals set again.

Total Eclipse of the Moon - from 11.45^{AM} 2.15^{PM}

Lat 24.30 Long 48. " 30.20 230
12th

Begins strong East. sunset moderating
Ends light E 4 S & very fine throughout.

Bent heavy weather sails

Lat 27.30 Long 47.00 30.20 190
13th

Light S E to dawn - then South
Ends moderate South & very fine

Lat 29.05 Long 46-20 30-10 105
101/143 40

97
13595-

Thursday 14th March 1895.

101
14340

Begins moderate - South & fine
middle S.S.W to S.W & Rainy
at 8 A.M. a sudden shift into
N.E very heavy rain & wind squall - Bar 29.98.
Hitting ship astern - Breaking in ship
Upper Top G- yard - also Upper Royal yard.
Ends moderate N.N.E & very fair

Lat 30.55 Long 43.10 30-02- 200
15th

Begins light N.E - middle light N.E. f.E
Ends " E 4 N & fine throughout.

Lat 32-10 Long ~~43.00~~⁴³⁻⁰⁰ 30.20 80
16th. Mildens 16th Birthday

Begins light East hauling Southly
middle moderate S.E.

Ends light S.E. & very fine

Lat 34.45 Long 41.00 30-18 185

Sunday 17th. St. Patrick's Day.

Bright S.S.E to dawn. & misty rain squalls
Ends light S.S.W & fine.

Lat 37.16 Long 38.00 30-08 210
for 18k "terrene" found East
105/150 15
143

"Shenandoah" San Francisco to Liverpool

Monday March 18th 1895.

Moderate S by E to S.W. winds & very fine & smooth

Compass error 1 point Easterly deviation

19th

S.S.W. winds fresh & fine.

Lat 40.55 Long 31.50

1260 miles to Yushkar 28° 48' 1/4 E.

20th

S^W to S^E fresh winds & rain squalls

a high west sea Lat 43.05 Long 28.00

1045 miles to Yushkar 21st

South to S^E strong & fine

mostly sea going down Lat 44.55. Long 23.30 29.94 225

820 miles to Yushkar. 22nd

S^E Strong down rainy S^W-

Ends South strong & fine

580 miles to Yushkar Lat 47.25 Long 19.00 29.80 240

23rd March 1895

Begins increasing gale S. W. Middle strong S.S.W

Ends heavy gale S.W.F & constant rain

very high sea running.

10 Obs. Lat 49.49 Long 14.10 29.48 240
340 miles Yushkar

105
15015

111
16300

Sunday 24th March 1895.

Begins Heavy gale S.W. & rain squalls

Middle W.S.W. gale moderating from 12 to 3 P.M.

4 A.M. heat blowing violent Bar. 29.30

6 P.M. W.N.W. " " Bar 29.10

7 A.M. a most terrific Squall - N.W. one
of the heaviest squalls in my experience

Ends Strong gale W.N.W & heavy squalls.

Pased two ships here to under Gross wing topsails
one I thought was the ship "California" 130 days out
San Francisco to Cork -

Very high wicked sea throughout

Lat 50.50 Long 10.00 = 29.48 = 210

25th March

Begins ^{wind} Backing into W.S.W. Fresh gale -

Ends strong gale SW.S & heavy rain fall -

Made "Ballycotton" light very E at 9 A.M. -

Pased Yushkar at 6 A.M.

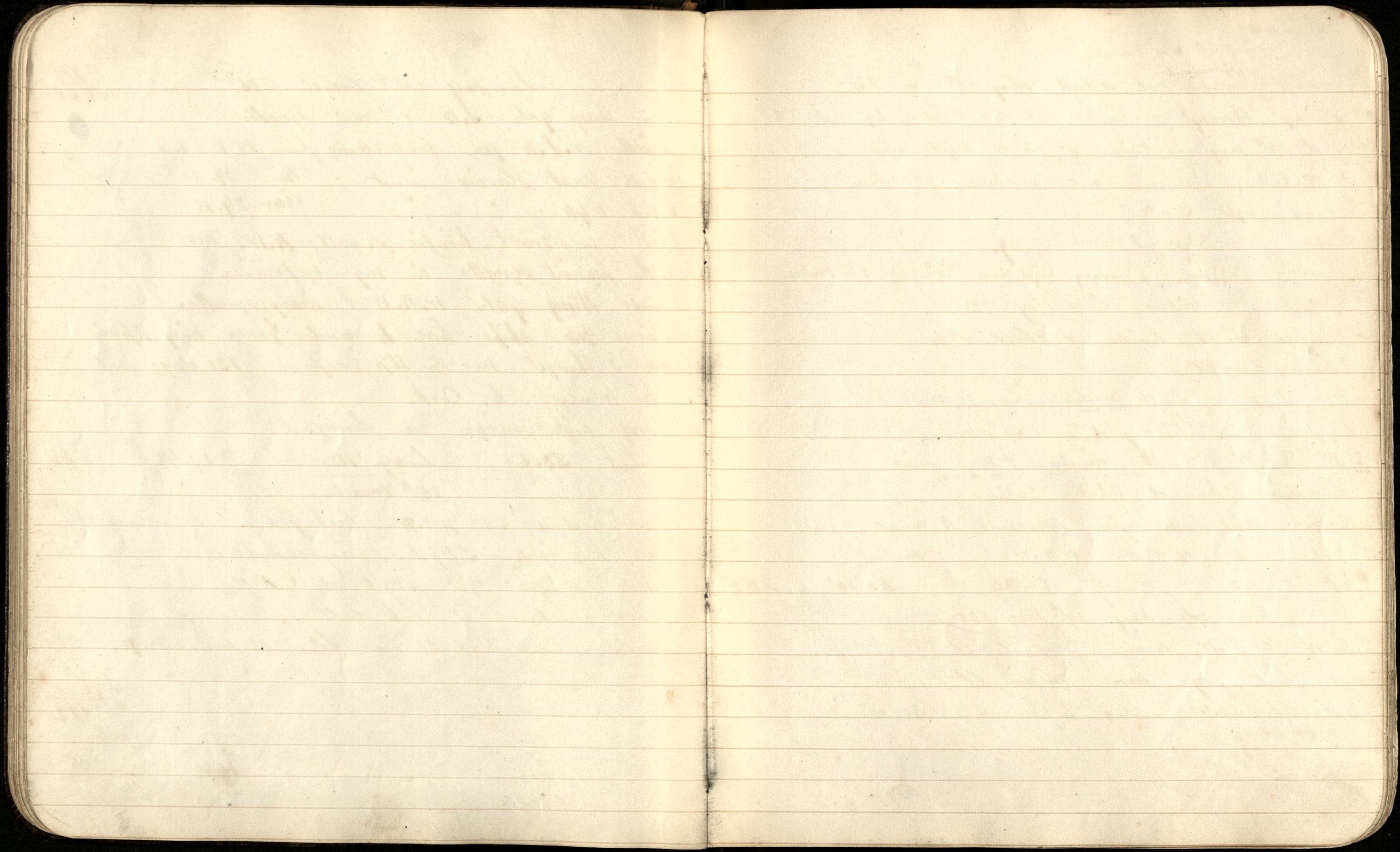
Own Bardsey should bear S.E. 1.8 miles = 28.90. 200

110

16820

149

111/16300
147



"Shenandoah" Lamonda
Los Angeles Co. 15. W 74th 8^t
Lindal to San Francisco.

Birkenhead
Left Liverpool at 11 A.M. May 8th in tow

of Tug "Hornby" wind N.E. Let go tug at 2 P.M.

of the 9th May between N.W. Light ship.

at 8 P.M. off Skerry wind suddenly fell calm

Midnight light S.S.W.

Ends S.W. & dense fog.

From Subpoor. Bardsey light house S 27° 8' 15 miles

Friday 10th of May 1895

Very light S.W. winds & thick fog.

Thru fog at,

From Subpoor Southwards leav. N.W. 10 miles -

Saturday. 11th May 1895.

S.W. SSW. South winds & very fair.

discharged Channel Pilot Dulleran. If

Lucifer light ship for knowing to much.

Tuskar at 11 A.M. W.S.W. 4 miles

Lat 51.40 Long 6-30 30-10 + 20.0

Sunday - 12th May 1895

S.S.W. & S.W. winds very light
and thick fog from midnight to noon

Noth Lat. 50.40 Long 7.35 + 30-10

\$150 = \$725
100
60
\$925 in
100 - mother
\$1025

70
270

Monday 13th May 1895

4

S.W. winds very light and thick fog.

Noth 50.30 Long 9.20 30.32 - 70.
14th May

out to a calm & remains calm till

10 A.M. Ends light N.N.E. & dense fog -
A dense fog throughout.

Noth. 50.15 Long 8.40 - 30-84 - 20
15th May

N.N.E. light to moderate dense fog -
to midnight. Ends overcast.

Noth Lat 48.00 Long 10-00 30-84 - 150

16th May Thursday

NNE moderate & fog equal.

Lat 45.36 Long 12.40 - 30.22. 180
17th

N.N.E. & N.E. moderate to dawn. Ends almost calm

Lat 43.40 Long 15.00 30-02 - 160.
2 ships in company.

18. Saturday

Calm - N.W. air & Calm -

Lat. 42.40 - Long. 16-00 - 29.80 = 80
no ship in company
10 / 930

98.

"Shenandoah" Liverpool to San Francisco.

Sunday May 19th 1895.

10
930.

Calm to midnight. Then air N.N.E.

Ends moderate E.N.E. & heavy rainfall.

Lat 41.30 Long 16.30 29.68 70.

May 20th

Begins moderate N.E. & rain squalls.

Sunset into North. very squally.

Ends brisk North & very fair.

Lat 38.38. Long 18.40 29.84 200
2 Ships in Company
21st May 1895

North to N.E. squally with rain.

Lat. 36.30 Long 20.30 30.04 160
3 Ships in Company
22nd May.

North to N.N.E. very light. Fair

Lat 34.12 Long 21.20 30.20
23rd May 1895

North to N.E. moderate very fair

Lat 31.44 Long 22.20 30.30 160
Friday 24th May

N.E. to NE by E Light very fair N.E. trades

Lat 29.32 Long 23.05 30.32 140

Saturday - 25th May 1895

NE by E moderate to brisk & very fair

Lat 26.42 Long 24.05 30.22. 180
17/10980

17
1980

Sunday 26th May 1895.

Brisk NE by E very fair

Lat 22.50 Long 25.05 30-10- 240
27th May

Begins falling very light and into NE by W. middle light N.E.

Ends moderate N.E. by E very fair.

Lat 20.20 Long 25.45 30-10 155
28th May 1895

Moderate NE by E very fair throughout

Lat 17.20 Long 26.45 30-08 190
29th May

Moderate & baffling East to N.E. very fair

Lat 14.85 Long 26.30- 31-02 165
30th May, "Decoration Day"

Very light & baffling N.E. to East.
& very fair.

Lat 12.30 Long 26.00 30-04- 130
31st May

Very light N.E. to East. & very fair

Lat. 10.44 Long 26.05 30-00. 105
Saturday June 1st 1895

Very light N.E. to East very fair

4 masted
French ship in Company Last 18 days since 14th May
my close sailing 24) 3050
127.

"Shenandoah" Liverpool to San Francisco.

Wednesday 12th June 1895

34
4330

Moderate to light S.S.E to S.E very fair

Lat 11.40 S Long 35.20 W 30.08 160
Gen Steamer "Fantine" bound South
asked to be reported. 13th

Moderate to brisk S.S.E to S.E very fair

Lat 14.33 Long 36.20 30.10 185
14th

Brisk S.E to E.S.E very fair - to 11 A.M.

at 11 A.M. a rain squall - & ends Calm

Lat 17.55 Long 37.20 30.18 210
15th

1 P.M. large again S.E = 5 to 9 P.M. very heavy rain
wind E.S.E fresh - middle fresh E.S.E

Ends moderate East to E.S.E very fair

Lat 20.55 Long 38.30 30.24 195

Sunday - 16th June 1895

Moderate East to dawn

Ends light N.E. very fair throughout -

Lat 23.30 Long 40.40 30.26 200
17th June 1895

N.E to N.N.E Moderate very fair

Lat 25.30 Long 43.00 30.22
40 days out south of Rio.

180
495460
136.

Tuesday 18th June 1895.

40
5460

Began falling very light N.N.E - Middle Calm
sunrise 7. A.M. - light South -
Ends light S.S.E very fair -

Lat 26.30 Long 43.30 30.26 200

Wednesday 19th June -

Begins light S.S.E increasing South Sea -
middle fresh S.S.E & high . . .

Ends " S.E. " " S.S.E sea

Lat 28.22 Long 46.25 30.30 195
20th June

Began fresh E.S.E. & fine
middle strong N.E. "

Ends fresh gale - N.E & N. V. main smaller -

Passed two Steamers bound same way.

Lat 31.45 Long 49.50 30.20. 270

Friday 21st June

Fresh gale N.N.E & high sea to 10 A.M. then
shift into N.N.W. light - Ends light N.N.W & fine
much lightning - and dirty appearance

Lat 35.00 Long 52.50 29.95. 250
44/6 245

142

"Sherando" Liverpool to San Francisco.

Saturday 22nd June 1895 New Moon

44
6245

At 2 P.M. sudden shift into S.W. fresh for two hours - then out to a calm
Calm all night - dawn haze S.S.W.
Ends moderate South. & very fair

Lat 35.35 Long 53.30 30-00 50

Sunday 23rd June

Begins fresh South & very fair
middle increasing rapidly S.S.W. to a strong gale
Ends strong S.S.W. gales & heavy squalls.

Lat 36.20^s Long 53.20 30-10 50.
Jacked Ship twice.

24th June

Strong SW gale & high sea to dawn
Ends high haze S.W. & very fair.

Lat 35.52 Long 54.30 30.24. Lat 41
~~36.30~~ ^{35.52} " ^{54.30} _{55.15}
felt 50 miles - NE $\frac{1}{2}$ N Current.

25th June

Begins dying away S.S.W. middle light S.W.
Ends moderate W.S.W. & very fair throughout

Lat 37.00 Long 54.25. 30-18 70

48/6415

48

Wednesday 26th June - 1895

6415

Begins moderate W.S. - sunset fell very light
heat - middle & latter very light N.W. very fair

Lat 38.45 Long 55.30 30-12 120
27th

Ends N.W. to midnight - Sea
Ends moderate N.W. & very fair. very smooth

Lat 40.06 Long 57.15 29.96- 115
Friday 28th June

Begins moderate N.W. - sunset increasing
W.N.W. - dawn - into W.S.W. Strong
Ends fresh W.S. & very fair throughout

Lat 42.06 Long 61.00 29.70 240-
29th

Fresh to moderate winds went to
N.W. & very fair = sea very smooth
a dirty appearance at noon

Lat 46.00 Long 63.00 29.40- 210
Sunday June 30th 1895

Moderate W.N.W. to sunset. then heavy gale
West. making us take in sail to lower topsail's
pretty badly =

Ends W.S.W. to S.W. Strong gales & Fair =

Lat 49.20 Long 64.10 29.20- 200
29.20- 53/73 10
138

"Shenandoah" Liverpool to San Francisco

Monday July 1st 1895

53
7310

Begins moderating fast & into S. S.W. = fine
middle & latter parts light S.W. winds very fine
Tacked ship sea twice very smooth

Lat 50.32° Tuesday July Long. 63.20. 29.64. 80

July 2nd.

Light Southwesterly airs - to mid-night
4 A.M. breeze - N.E.

Ends light N.N.E. & overcast.

No Obs. Lat 52.¹⁰ Long 63.40 29.70. 100.

July 3rd

Begins light N.E. & overcast. mid-night
hanging up rapidly North -

Ends heavy gale North & high sea -

Very dark & gloomy can't see over 5 miles -

No Obs. Lat 55.⁴⁵ Long 65.10 29.30 260

Our glorious 4th July, 1895

Begins heavy North gale with rain. 6 P.M. fell light suddenly
and 8 P.M. went into S.W. light air. a violent quick
N.E. sea running - and ship lay till 4 A.M. in the trough
of a big sea. rolling and surging horribly -

Ends air S.S.E. a deep quick NE sea running -

No Obs. Cape Horn bear at noon N.W. by N. 12 miles
haven't seen the sun for 4 days

Lat 56.04 Long 66.58. 29.10

Felt 40 miles ENE current last 36 hours. 57/7830

57

7830

Friday 5th July 1895

SE airs. then N.E. airs then N.W. airs -
and ends flat calm - a perfect day.

Still a light N.E. smell -

Left 15 miles E by N current -

noon Capo Land. N.E. by N. Dijo's SW by S.

Lat 56-14° Long 68-00 28.94

40.

Chronometer Right Phoenix full moon
by observations Saturday 6th July 1895 -

Begins Calm at 7 P.M. heavy snow squall S.W -
middle snow squalls west to S.W. & Calm -

Ends fresh gales W by S = & heavy squalls,
at dawn. 8 A.M. Dijo's bears. W by S - 7 miles -

Lat. 56-00 Long - 68-35. 29.22. 40 -

Sunday 7th July

Heavy W by S gales - & furious snow squalls
throughout a violent sea running -

Our ship - at 3 P.M. close up to Falor Cape Horn - ^{4 miles distant}

Lat. 56-32 Long 68-55. 29.00. 40 -

Dijo's bears at noon - N.E. by E - 10 miles

8th July 1895

Heavy W by S to S.W. gales - and hurricane
Snow squalls. of W by S - throughout.

a deep violent sea running - ^{Last}
very cold 28° buying on deck our glass of ice

to 66° Lat 57.12 Long 68- " 28.70 61/7950

Pennandoak
Left to San Juan
Tuesday 9th July 1895

Heavy W.S.W. Gales - & hurricane Hail & most
squalls. A deep violent sea running
Ship laboring heavily -

Now Depos bears N.E. 10 miles

No Obs. Lat 56.38 Long 68.50 29.04 .50

W.S.W. Gales - furious Squall -
throughout.

Now Bear Hermit Island North 4 miles 29.10 ~~X~~

No Obs. ~~Lat~~ ~~Long~~

10th July 1895

Int. S.S.W. violent squall. at 2 P.M.
middle strong gale South to S.S.W and
violent Hail & snow squalls (10 P.M. Steamer passed East
Ends S.S.W to S.W. baffling snow squalls.

No Obs. Lat 58.20 Long 71.30 30.34 170

Coast in sight on Lee Beam
10 P.M. passed. Gloucester 5 miles bearing N.N.W
12th our day of Orange

Begins falling very light S.S.W to S.W. & remains throughout
Cats paws of mid SW. to W.N.W. weather
remarkably dry - Decks & Ropes covered with dry hair -

Land in sight many miles inland 30.44

No Obs. Now Island North 35 miles

Lat 54.50 Long 73.20 30.16 60
65/82.30

61-
7950

65
82.30

Saturday 13th July 1895

Begins subsiding haze N.W. & very fine
middle fresh gale N.N.W & fine
Ends strong gale N.W. & constant rain
a deep sea running -

No Obs. Lat 54.00^s Long 78.0 29.48- 180.

Sunday 14th July

Strong Gale N.W to midnight then fell very light
by 4 A.M. Calm. 8 A.M. light haze N.E.
Ends moderate N.E. & misty rain throughout.

No Obs. Lat 54.15^s Long 80.30ⁿ 28.90 110

Monday 15th July

Begins dying away N.N.W by 3 P.M. Calm - & Rainy ^{Bar}
Calm to 10 P.M. then squall - S.S.E & Snow - 28.70-
Ends light East & gloomy - very high S.W. sea

No Obs. Lat 52.30 Long 82.10 29.15- 120-

16th July

Begins light E.N.E backing into S.E.
middle strong gale E.S.E - & rain showers
Ends fresh gale S.E. & misty rain showers -

A quick deep westerly sea - ship pitching badly -
No Obs. Lat 49.25 Long 83.10 ^{my low barometer} 28.80 = 200.

15 days from 50° South Atlantic 69/8840

Shenandoah Liverpool to San Francisco

Wednesday 17th July 1895

69
8840

Begins Leaking S.E. Gale - and heading Southward - Bar
8 P.M. Having Terrible South & violent rain 28.30
Midnight into S.S.W. Having hard -
Ends heavy gale - S.W. & violent squalls -
A very high sea S.S.W. running.

Lat 45.20° Long 84.30°W 29.10 - 270
18th July

Begins Moderateing very fast. very heavy Squalls
Sunset into West to W.N.W & clearing up very clear.
By midnight no wind & remain calm to 5 A.M.,
then haze East. Ends fresh increasing gale 29.10
East & heavy overcast weather 29.90

No Obs. Lat 43.60° Long 83.20°W 29.44 150
19th July 1895

Begins heading into E.S.E and increasing rapidly.
4 P.M. to midnight blowing a hurricane S.E. Bar
with furious rain squalls - and a tremendous sea 28.90
Midnight moderating fast. ^{but} ^{and by} 8 A.M. all sail set.
Ends light S.S.W - dying all out. a mild sea running.

Lat 39.50 Long 86.30 29.70 240
10/9500

132

Saturday 20th July 1895.

72
9500.

Butt a flat calm 4 P.M. & remain calm to 7 P.M.
a wild wicked sea E.S.E. ship tumbling around badly -
7 P.M. haze N.E. by midnight a heavy gale East
1 P.M. furious E.G.N to 4 A.M. ^{much lightning} with many rain
5 A.M. moderating fast E.N.E. and at 8 A.M.
another flat calm - with a high topping sea
Calm & now - then haze West - a wild sea
from E.N.E. ship uneasy.

Two Calms. & one gale in 24 hours. to
No Obs. Lat 38.10 Long 88.30 28.90 140
"

Sunday. 21st July, 1895

Light west to 2 P.M. then all at once - a hurricane
of wind from W.S.W - blowing away. 2 Topgallants
out of their gear - also - fore & mizzen upper
topsails - from 2 P.M. to 10 P.M. a hurricane
of wind. 2^{m'} & 3rd masts - also several men
washed about and injured - Bar - 28.80
midnight heavy gale. W.S.W & light sea
Ends strong haze - W.S.W & very fine
Lat 34.50 Long 86.30 30.10 230
74/9870

Shenandoah Liverpool to San Francisco.

Monday 22nd July 1895

74
9870

Begins dying away very fast west. Calm 6 P.M.
Calm to 2 P.M. then keep N.E. forecast
Ends fresh & heavy rain Squall N.N.E. to N.E.
and very dirty looking.

No. 8 ft. 33.10^s Long 87.^w 30-08 110

23rd July '95 New Moon

Begins increasing gales N.E. and by midnight
a hurricane of wind N.E. & heavy rain with much lightning
4 A.M. moderating - and rain ceasing.
Ends fresh gale N.E. a very high sea running
Ship rolling rails under & surging badly.

Lat 31.25^s Long 91.35^w 30.08 29.^x40 260
24th July 1895

Begins dying away very fast N.E. 2 P.M. Calm Calm to
midnight with a most quick high S.E. N.E. ship rolling
pitching and straining badly

Midnight hazy dark light - Ends light South & very fine
still a quick N.E. sea - ship rolling badly -

Lat 30.00^s Long 92.00 - 29.70 90
11/10 330

134

77
10330

Thursday. 25th July 1895

Brisk South to S.S.W. winds & very fine
weather at last.

Lat. 26.50^s Long 93.30 29.92- 210

26th July

S.S.W. = S.W. & west winds back & very fine

Lat 23.45 Long 94.30 29.94. 195

27th July

heat winds throughout. Light & very fine
Ending almost calm. Where is the S.E. trade?

Lat 21.25^s 95-10- 30-04. 145

Sunday 28th July - 1895

Light airs from West to South to midnight
then hazy. S.E. Ends - light E.N.E. & misty rain
the first of the S.E. Trade.

Lat 19.45^s Long 95.30 30.14. 110
Passed a fire top gallant yard ship bound same way.

Monday 29th July 1895

Light East to S.E. to dawn. & misty rain
Ends brisk East & very fine

Lat 17.05. Long 96.30 30.08 170

82/11160

136.

"Shenandoah" Liverpool to San Francisco

Tuesday 30th July 1895

Moderate trades East to E.S.E & overcast fair.

Lat 14. 40° Long 98.30° 30-02 185
31st July

Moderate trades East to E.S.E very fair

Lat 12. 10° Long 100.20 30-00- 185
Aug 1st 1895

Light to very light trades E.S.E to S.E very fair

Lat 10. 00° Long 101.30 29.94 150
Friday Aug 2nd 1895

Very light S.E. very fair

Lat 7. 50 Long 102.20 29.95 140
Aug 3rd

Light S.E to S.E.E very fair

Lat 5. 15° Long 103.30 29.92 170

Sunday Aug 4th 1895

Light. ~~W.N.W.~~ do light S.E & very fair

Lat 3. 18. Long 104.30. 29.92 130

Aug 5th Full moon

Light & fair S.E. very heavy dew.

Lat 1. 28. 8. 105.20 29.94 120

Aug 6th 1895

Light oh so light & very fair - Ends: fresher bogs S.S.E

Lat 0. 26° 106.00 N 29.91 -

90 days to Equator in Pacific / 21 days from 50° south

82
11160

90/12360
137+

"Shenandoah"
trying for Frisco

20

12360

Aug 7th 1895

Brisk S.E. to down. Ends light S.E & very fine throughout.

40 miles N.W. current.

Lat 3. 10° Long 108. 20 - 29.88 = 210

Aug 8th 1895

Begins brisk S.S.E. middle S.S.E + squalls -
Ends fresh South & overcast.

Lat 4. 20° N Long 112.00 - 29.88. 235

Aug 9th 1895 - Friday

Fresh to moderate South. overcast & very fair,

Lat 7. 10° Long 114. 50 29. 90. 235.

Aug 10th 1895

Fresh S.S.W. S.W. W.S.W & west. and a few
light rain & squalls..

Left 25 miles Easterly current.

Lat 10. 35° Long 115. 50 29. 86 - 225

Sunday Aug 11th 1895

Begins fresh heat - at 4 A.M. heavy squall W.N.W.
Middle fresh heat to W.S.W. & heavy rainfall -

11 P.M. shift into North. heavy rain & squall -

Ends very light heat & rainy - clearing up -

No Obs - 13. 50 - Long 115. " 29. 80 210

95/13480

142

"Shenandoah" Liverpool to San Francisco

Monday 12th of Aug 1895

95
13480

A. Mts of N.N.W to N.W. Airs & calms.

Tacked Ship several times.

A very quick S.S.W Sea under of we are to have
one of these hurricanes.

Lat 14.20 Long 114.30 29.72 45
13th July Last quarter

NW light to 10 A.M. then squall W.N.W.
From 10 A.M. to 3 P.M. heavy rain squalls
much lightning - from N.E North N.W. & West -
4 P.M. steady breeze - heat 40° =

Ends strong W.G.W. & fair = very heavy
appearance to the Northwest -
a deep quick N.N.E sea ship dicing bad
since dawn. (there is a hurricane around somewhere)

Lat 15¹⁵ Long 114.20 29.64 .55

14th July

Strong gales W.G.W to midnight with a deep quick
Northerly sea ship dicing bads under at times -

Midnight W.S.W. dawn S.W. Bar 29.54

Ends S.W. gales ^{1/4} fine with a humply sea N.W to N.W.

Passes a 6 top gallant yard ship here to - at 6 A.M.

Lat 17.41 Long 114.40 29.70 150

98/13730

Thursday 15th July ^{Bar} 1895

98
13730

Rains falling very light - to heavy rain squall - wind South
to S.W. - from 5 P.M. to 3 A.M. squalls some with
much wind from S.W. to South - & very heavy
rain fall - Ends S.W. Airs - very warm & sultry.
A very quick W.N.W Sea throughout.

Lat 19.02 Long 116.10 29.88- 125
1 P.M. made Clavion Island N.N.W 35 miles

6 P.M. bears E 48° 50 miles = ^{Bar}
Friday 16th July ^{Bar} 1895

Out to a calm by 6 A.M. & remains Calm
to 10 A.M. then airs N.N.W.

Ends very very light NW & very fair & warm throughout.

Lat 19.32 Long 116.30- 29.98 .35
17th July ^{Bar}

Airs N.W. to N.W. to dawn.

Ends moderate N.W.W & very fair throughout -

Lat 19.40. " Long 117.30- 29.94 .60

Sunday 18th Aug. 1895

Moderate N.W.W to NW.G.W. & fine overcast.

10 A.M. Lat 20.20 Long 120-10 29.94- 160
2 Ships in company Monday 19th Aug 1895

Moderate N.W.W to N.W. overcast & very fair

Lat 21.00 Long 122.50 30.. 160

Spoke Br. S. "Eurasia" Tyne to San Francisco 114 days out 103/14270

"Shenandoah" Liverpool to San Francisco

103
14270

Tuesday, 20th Aug 1898 - New Moon

N.W. North winds - light & fog showers.

No Obs Lat 22.10 Long 124.50 29.98 130.

^{First Goney bird appears at noon}

Wednesday 21st Aug.
North to NNE winds light overcast.
Lat 23.22 Long 126.30 29.98 120
22nd

N $\frac{1}{2}$ E to N.N.E moderate to brisk nor'east
Lat 25.25 Long 128.30 30-02 165

NHe to NHe 4N 23rd
Brisk westward flow
Lat 28.05 Long. 130.45 30.10 200
24th

Brisk N.N.E to S.W.S then into North -
Ends very gradually North to N.N.E ^{very} light spells
Lat 29.50 Long 132.45 30-10 155

25th Sunday.
Very Equally N & E to NE & N. - & light swell
Lat 32-00 Long - 134.15 30 18 15
-24-th First Quarter

Increasing in heavy squalls N.E.R. Moderating after sunset
 middle thick A.N.E to N.E.R. Ends same forecast
 Lat 34.32 Long 136-10 So-30 180
 110/15370 180

110
Y - 8th Nov 1895
15-272

Tuesday 27th Aug 1893 - 100/0
Bore very equally N E by N to N N E. Wind east.
Yacted ship at 4 f.m. to E 1/2 S - ^{No} Lat 36- " Long. 135- 00 =
Lat. 35.42 Long 135.40 30.22 " 75
Bear 75 miles to midward - square good wind
28th Aug

Begin fresh N.W.E to N.E. $\frac{1}{2}$ E. sunset N $\frac{1}{2}$ E. moderate
middle north - light - Ends light N.W. by N. & many squalls.
Lat 35.30 - Long 132.20 30-04 165
29th

Light NW. & misty rain squalls to 4 A.M.
Then calm & remain calm & overcast to now.
Lat 35.57 Long 130.10 29.94 110
30th Aug

Calm & N.W. air throughout a high swell from
N.W. ship pounding rails heavily.

Ovalus S.W & S.E ends - Y Glassy calm at the end
Lat 36.32 Long 128.45 29.98. 25
Sunday 1st Sept 1895

Calm & NW air - overcast weather

"Shenandoah" Liverpool to San Francisco

413 Jones St
Lippe

Monday Sept 2nd

116
10860

Calm to 5 P.M. then high N.N.W.

Middle moderate N.N.W.

Ends " N.N.W. very fine

Lat 37.22 Long 124.30 30-00 160
At 6 P.M. passed within 1 mile of
South Farallon. Whistling buoy at 8 P.M.
got Pilot Capt Castle.

Anchored off Lombard st wharf at 10 P.M.

Thick fog = thus ending a passage of
117 days.

117/VI

Shenandoah from Fredericksburg to New York.

21st Nov 1895.

Left Street 8th wharf at 2 P.M. in tow of
tug "Le Loup" passed through North channel
at 5 P.M. & let go tug - blowing heavily N.W.W.
Bar breaking:

6 P.M. Farallon - bear N.W.W 4 miles. ^{215th Nov}
Friday 22 Nov ["] Bear 28.70

Middle strong gale N.W. & heavy sea

Ends moderate haze - N.W. & very fine.

Lat. 34.54. Long 124. " 29.78 210

Saturday 23rd Nov

fresh gale N.W. to 8. P.M. middle strong
haze N.W. & very fine

Ends moderate haze. N.W.W & very fine

Lat 30. 54 Long 124.10. 29.92 250

Sunday 24 Nov 1895

Begins moderate W.N.W.

Middle light N.W. & fair

Ends very light North throughout

Lat 28.40 Long 123.10 30-10+ 140

Tuesday 25th Nov - 1895

Light North to N.E. very fine

Lat 27.00 Long 122.45 30.12 110

4/7 10
177.

Tues day 26th Nov 1895

4.

710

Light very fine N.E. to north overcast
No obs. Lat 25.20 Long 121.30 30.08 - 110

Wednesday 27th Nov

Light to moderate N.N.E & very fine

Lat 22.48 Long 120.10 30-08 170
(Thanksgiving) Thursday 28th Nov

Moderate to brisk N.E. & very fine

Lat 19.40 Long 118.45 30-06. 205

Friday 29th Nov - 1895

Brisk N.E & very fine

Lat 16.15 Long 117.30 30.02 - 220
30th Nov

Begins fresh N.E. & thickening up - 9 P.M. Heavy Squall
S.E. with heavy rainfall.

Ends fresh East & heavy rain
squalls from midnight

No obs. Lat 13. " Long 117. " 29.94 220
Sunday Dec 1st 1895

Sunday 1st Begins fresh East & very squally.

Middle Squally & heavy rain fall.

Ends moderate E.S.E & clearing -

Lat 9.40 Long 117.30 29.94 205
10/18 40
184

Shenandoah San Francisco to New York

Monday 2nd Dec 1895

10
1840

Begin's dying away S.E. Calm from 8 P.M.

to 7. N.W. then Squall S.W.

Ends just equally S.E. 45° - 1 fine

Lat 8.46 - Long 118.30 ^{Ship in company.} 29.90.

80

Begin's falling light S.E. 45° very fine
middle light S.S.E. -

Ends moderate S.E. 45° very fine

Lat 7.30 Long 118.30 29.89
Spoke to 8 ship "East of Zetland" 24 days
4th astoria to cork

Doldrums S.S.E. to North - Calms

* heavy rain fall.

Lat 6.56 Long 120.00 29.88
East of "Zetland" & am ship "Geo Curtis" 27 days out
in company

.45

5th of Dec 1895 Thursday

Calm to 6 P.M. then got S.E. trade - a S.S.E.

Middle & latter part light S.E. 45° very fine

Lat 5.28 Long 121.20 29.84
6th

120

Briek S.S.E. to S.E. & equally.

Lat 3.44° Long 124.20 29.82 210

15
2390
160.

Saturday 7th Dec 1895.

15
2390

Briek S.S.E. to S.E. & very fine

Lat 0.44° Long 126.20 29.82. 215
Crossed Equator - Long 126.30 - 16 days out

Sunday 8th Dec

210

Briek S.E. to S.E. 45° very fine

Lat 2.36° Long 127.30 29.84.
9th Dec

Peak & Squally S.E. 45° to E.S. - very fine

Lat 6.26 - Long 128.20. 29.86 235
10th Dec

Peak E.S. to dawn - Ends moderate East very fine.

Lat 10.10 Long 128.30 29.90. 225
11th Dec

Moderate East & very fine

Lat 13.35. Long 128.20 29.94- 210
12th

at 11.11 heavy rain & squall N.E. for an hour - then

Calm to 5 P.M. middle moderate East

Ends very light N.E. to East & fine

Lat 15.50 Long 128.10 29.98 140
21/36 30
173

"Shenandoah" San Francisco to New York.

21

Friday 13th Dec.

3630

Winds very light. E.S.E = Middle almost Calm
to Ends light East & very fine.

Lat. 18.00^s Long 128.30 30.00 140

Saturday 14th Dec.

Very light East to E.S.E. & the faintest of weather

Lat 20.10^s Long 128.30 30.00 130

Sunday 15th Dec.

Very light East & very fine

Passed a 4 masted ship bound same way.

New Moon Lat 22.15^s Long 128.10 30.08 125

Monday 16th Dec 1895

Moderate E.S.E to N.E & E very fine

Lat 24.27. Long 127.w 30.08 150

17th Dec

Moderate N.E. to brisk N.N.E. very fine

Lat 27.04 Long 125.40 29.98 175

18th

Brisk N.N.E & very fine. Hazy.

Lat 30.04 Long 123.30 29.96 220

19th

Brisk N.N.E to midnight - then shift into N.W. light
midnight to noon light airs North & heavy rain fall.
No Obs. Lat 32.30 Long 122.. 30.00 150

1874720
170

San Francisco to New York

28

Friday 20 Dec 1895.

4720

Northly Squally & heavy rain to dawn-
then Calm to noon - Ends light NW,
& clearing up = filled all our water.

Lat 34.05 Long 120.45^s 30.02 - 120

Saturday 21st ^{Dec} 1895

Out to a Calm. 4 P.M high N.N.E & Rainy -
Ends moderate N.N.E to N.E & Rain Shows -

Lat 36-18 Long 119.30 30-12 - 150

Sunday 22nd ^{Dec} 1895

N.E. N.N.E airs to dawn - & rainy
Ends NW - W.N.W & W.S.W & Foggy - very light
Very smooth & fine

No Obs. Lat 38.05 Long 118.10 30-22 - 135
23rd

S.W to S.E. airs = foggy - to Calms.

Lat 39.05 Long 117.00 30.34 - .85

Tuesday 24th Dec 1895

Calms & Westerly airs & very fine.

Lat 40-00 Long 116-00 - 30-30 .80

Christmas 1895

Westerly light airs & foggy - Ends S.E. airs & foggy -

No Obs. Lat 41.50 Long 115.00 30-22 120

84/5410
160

Shenandoah San Francisco to New York.

Thursday, 26th Dec 1895.

34.
5410

S.E. East N.E. North & N.W. light.

and generally - foggy - very smooth & fine.

Lat 43.20 Long 113.00 30.08 125
27th

Brisk N.W. overcast. foggy at times

No(Ok.) 44.50 Long. 109.10 29.96- 190
28th

At 2 P.M. fell out to a light air N.N.W.

Middle light N.N.W.

Ends brisk N.W. & very fine

Killed Pig. 250 lbs Lat 47.20 Long 106.00 29.80 200
29th

Brisk N.N.W. to west & very fine

Lat 49.10 Long 101.00 29.84 230
30th

Moderate west & very fine =

Fall Moon Lat 49.50 Long 96.- 29.78 200
" Lat of 31.1895

into N.N.W. light & rainy - midnight very light

N.W. & rainy - at 2 A.M. S.W. very light

Ends light N.S.W. & very fine

Lat 50.54 Long. 92.00 29.46 165
40/6520
163,

bedeviled New year

Thursday Jan 1st 1896

40

6520

Light to brisk W.S.W. & very very fine.

Lat 52.50 Long. 87.- 29.54. 220

Jan 2-1896

Begins dying away. S.W. & very fine - at
7 P.M. Calm - at midnight begins N.N.E.
8 A.M. E. N.E. & Rainy -
Ends fresh gales E.S.E & Rainy -
Wire ship at noon. Head N.E. =

Lat 54.10 - Long 84.30 29.14- 150.

Jan 3rd 1896

Begins hauling into S.E. fresh gale
middle fresh gale - S.E. T

Ends. Strong gale - South. very fine -

Lat 54.20 ^s Long. 77.00 29.08- 285.

Jan 4th, 1896

Begins strong gale South. at 3 P.M. moderated suddenly and
into S.S.E. Middle light S.E. & very equally -
Ends brisk South & very equally -

Lat. 55.20 ^s Long 72.50 29.68- 165

Sunday Jan 5th 1896

Begins increasing S.S.W. truly equally - Middle strong gale S.S.W.
Ends brisk gale S.W. & generally fine

Made Coast land at 2 P.M. at 11 P.M. passed the
Isla de los lobos - N.W. 5 miles. 7 A.M. Cape Horn N.W. 4 miles

44 1/2 days to Capetown. Lat 55.37 Long 65.35 Bar 29.50 45/7620
170

Ship "Shenandoah"
Leave San Francisco to New York.

Monday Jan 6th 1896

45
7620

Strong S.W. Gales - to 8 A.M. then light to strong breeze
West. to 4 P.M. Ends fresh W.N.W & fair
Passed Cape St John at 9 P.M. 5 miles distant

Lat 53.40 Long 10.35 29.40
Spoke to Ship "Blackadder" 40 days - Brisbane to London
+ Passed Jan 7th 1896

Begins backing into North Strong fresh & squally.
Middle fresh gale N.W. at 4 P.M. into
N.W. Bar 29.00. Ends strong N.N.W to N.W.
A quick high Northerly sea.

Lat 51.50 Long 55.10 29.20
Jan 8th

Begins strong N.W. very fair - a heavy quick
N.W. sea. Ship dining badly.
Ends moderate W.N.W to N.W. Sea going down
Very fine day.

Lat 49.37 Long 50.30 29.84
Jan 9th

Begins falling light winds North. Middle north
Ends fresh N.W. a fog clouds -

Lat 48.10 Long 46.00 29.98. 200
49 | 8480
170 1/3
173

49

8480

Tuesday Jan 10th 1896-

Begins fresh North & Fog clouds
To 8 A.M. moderate N.W. and thick Fog -
Ends fresh N.N.W very fair

Lat 46.00 Long 41.40 30-10
Jan 11th

Fresh N.N.W to 4 P.M. then moderating fast
middle & end very light North wind & very fair

Lat 44.24 Long 38.40 30-12 ^{30.20}
Sunday Jan 12th

Begins dying away North. Calm from 4 P.M to 3 A.M.
3 A.M. high N.E. Ends moderate East & Foggy -
a short quick N.N.E. sea.

Lat 43.38 Long 39. " ²⁹
Jan 13th

Begins moderate East & denser fog.
middle " S.E with rain. Ends mod S.E & fair
a quick high sea from N.N.E. Ship dining badly

Lat 40.48 Long 39.20 29.68
Jan 14th

moderate S.E. to E.S.E - & fog - equal
still high N.N.E. swell.

Lat 37.54 Long 37.20 29.82 ²⁰⁰
54 | 9280
172

Shenandoah San Francisco
New York to New York

Wednesday 15th Jan

54
9280

Begins dying away ESE = 5 P.M. light N.E.

Middle moderate NE by N. overcast

Latter Strong hazy NNE & heavy rain.

North North clearing up.

Lat 37.06 Long 35.30 29.52 -

100

16th Jan

Strong haze NNE to N.N.W. very fine

Lat 35.05 Long 30.40 29.70

265

Friday 17th Jan

at 10th H. Heavy squall west & blows a strong
gale west to sunset - hence moderating
middle strong haze W.S.W. to S.W.
Ends moderate S.S.W. & very fine

a high S.W. sea -

Lat 31.20 + Long 29.20 30-05

240

18th

Begins light S.S.W. hazing gathering. Middle moderate
S.S.E. at sunrise hazing up S.E.

Ends fresh S.E. winds & very fine throughout
a high S.W. swell throughout.
Passed a ship found same way.

Lat 28.15 Long 27.50 30-06

200

57/10.085

177

Sunday 19th Jan 1896

57
10.085

Begins fresh E.S.E. winds & puffy squalls -

6 P.M. moderating = middle moderate East

4 P.M. to noon squalls of rain N.E. to E.N.E.

No Obs Lat 25.00 Long 28.20 29.84. 200.

Passed 8 lib & Bark going same way

20th Jan

at 10 A.M. into N.N.E. Strong haze - 4 P.M. very heavy

Squall North - middle moderate & then NNE to North

Ends very Squally North to N.N.W. Tacked ship
3 times

On 2nd Lat 23.30 Long 27. " 29.92 120

21st

North heavy rain squalls to sunset - Tacked ship
middle light N.N.E. Ends same - & fair twice

Lat 22.50° Long 27.40 30-00 55

22nd

N.N.E. Light & very fine - Tacked ship twice

Lat 22.05. Long. 29.20 30-02 105

Thursday 23rd Jan 1896.

NE by N. Light & very fine

Lat 20.20 Long. 31-00 30-02-145
Spoke to ship "Colombia" 85 days out S.Y. to Grimsby
" Ger BK. "Van Galen" 102 days out Vancouver to British

- 24th Jan

NE by N. Light & very fine.

Lat 19.10 Long 32-35 63/10.825 115

172

"Shenandoah" San Francisco to New York

Saturday 25th Jan 1896.

Light NE to N.E 4/8 magnetic very fine

Lat 17.14 Long 33.45 29.95 135

Sunday. 26th Jan.

NE by N air & calms. to sunset. Middle N.E.

Ends E.N.E light & very fine. (Hope soon for the S.E. Trade)

To Ship "France" 33 days ^{at} Dunkirk to Valparaiso
Lat 15.18 Long 35.00 29.95 135
27th Jan

N.E 1/2 E to E 4 N. magnetic & fine

End Bk Wolfe winds with. Lat 12.50 Long 35.30 29.94 150

28th Jan { Yards very sharp now }

Fresh E 4 N to E.N.E & very fine } for 9 days =
many steamers passed = Sailing in 5 1/2 points }

Lat 10.10 Long 35.30 29.94 160

29th Jan Full Moon

Fresh to Light E 4 N 1/2 N. & very fine

4 P.M. Tacked to S.E. Macao Litt House 1 & W. 8 miles

Known Coast in sight. Several Catamarans about

Lat 9.16 Long 35.05 29.92 .70

30th Jan

very light E 4 N. to 6 P.M. then E 1/2 S to dawn

Ends light E 4 S & very fine throughout

5 A.M. Pernambuco port 6 miles

Lat 7.30 Long 34.38

631
10825

70
11595

Friday 31st Jan 1896.

Moderate E. 8. E to Light S.E. & very fine & Hot

Lat 4.15 Long 35.15 29.92 - 200

Sat 1st

Moderate E. S.E to S.E & very fine

Lat 1.18^S Long. 36-15 29.90

60
190

Sat 2nd

Begins light E. S.E. 4^W 9^E Heavy rain squall S.E. Thunder & Lightning

Middle moderate East. Ends light E 4 S very fine

Lat 1.35^N Long 37.15 29.88

185

Sat 3rd

Bye my light air East at midnight got the N.E. Trade
at N.E. Ends brisk N.E 4 N. & very fine

Lat 2.50^N Long 39.25 29.90

150

Left S.W. Current of 30 miles

Sat 4th

Brisk N.E 1/2 N to moderate N.E. very fine

W.S.W. Current of 50 miles Lat 4.38^N Long 43.^E 29.88. 240

5th

Brisk to Fresh N.E 4 E to N.E. & very fine

40 miles West, current. Lat 7.40 Long 46.40 29.90 285

5th

Brisk N.E. & very fine

Lat 10.10 Long 50.10 29.98 260

77/13105
170

120
2992 70 / 11595
166

"Shenandoah" San Francisco
to New York

Friday 7th Feb 1896

Wind N.E. to NE by E very fine

Lat 13.05 Long 54.00

8th Feb.

30.04

77
13105

Wind NE by E to E.N.E. very fine

Lat 16.10 Long 57.35

30.08

275

9th Feb Sunday

Begins fresh E.N.E. very fine 4th till down squally

and light intervals - Ends fresh E.N.E. very fine

Lat 18.35 Long 60.30

30.12

280

10th Feb

Begins fresh E.N.E. very fine - middle moderate E.W.

Ends very light East & fine.

Passed 3 mounted Sch. "Lijer. B. Willy" Lat 20.35 Long 63.10 30.14 200

J. Thompson found same way. 11th Feb.

Light air to sunset. then moderate NE to down

Ends light N.W.E. very clear & fine. also smooth sea

Lat 22.10 Long 65.^o

30.14

140

12th Feb

Begins light N.W.E. middle moderate N.E. Ends fresh

N.E. & very fine throughout.

From 4 P.M. to now a deep quick N.W.W. sea

Ship dicing badly.

Lat 23.50 Long 67.10

30.20 83/14380

160

172

83

14380

Thursday 13th Feb 1896

Fresh N.E. to down ends moderate S.E.
& very fine throughout. (still N.N.W. shot)
quick sea

Lat 26.40 Long 70.40

30.24.

25.5

14th Feb

Begins dying away S.E. middle moderate South
ends fresh S.W. & very fine throughout

Lat 29.10 Long 73.10

30.10 - 200

15th Feb

Begins fresh W.S.W. very fine. at 3.30^{P.M.} heavy rain
& wind squall N.W. and continues blowing hard North
to 8 P.M. then heavy squall N.N.E.
middle fresh gale N.N.E & high deep N.N.W. sea -

Ends " " - breeze E.W. & fine
a high N.N.W. sea ship dicing badly.

Lat 31.25 Long 75.20

30.24 - 180

16th

Begins fresh East & fine =
middle S.S.E. & fine very light - & smooth sea
at 5 A.M. out to a calm. and to now - slopping seas
all round - torrents of rain - and continual frogs of yards
from heavy squall North - & clearing up
to 8^{A.M.} Lat 33.40 - Long 75. " 29.76 - 145

87/15160

174

"Shenandoah" San Francisco
to New York.

After birthday

Monday 17th Feb - 1896.

87-
15160

80

15410-

Begins increasing to Fresh gale North-

Middle Fresh Gales N.N.E. & heavy squalls

Ends. Strong " N.E. & heavy rain Squalls

Lat 36. Long 74.30. 29.98 100
18th Feb 6/5/51

Begins increasing gale N.N.E to a hurricane
of wind and constant rain. to
10 P.M. then into ~~N.N.E.~~ moderating
very heavy sea ship laboring heavily.

one of the most gales in my experience
at 10 P.M. our ship head East.

Bog Island light just 15 miles

Lat 36-- Long 74.30 = 29.60- #
Many vessels about.

19th Feb

Heavy strong gales N.N.E. to 4 P.M. then
into N.W. strong - & high chop N.E. sea

Middle fresh to strong gale - N.W.

Ends W. gale. blowing hard & clear sky 29.90.

Lat 36.44. Long. 73.80

29.60 100
90/15410
171.
4

Thursday 20th Feb 1896

15410-

Begins W. gale blowing - at 3 P.M. went into
SWW and increased to a hurricane

Blew away mainail upper top topsail and
split foreail cross jack and main top mast staysail

At 5.30 P.M. shipped a heavy sea our forward
housreaking two boats gangway

at 6 P.M. missed able seaman Ward
supposed he was washed overboard by the same sea
at 8 P.M. wind went into NW. and up
to 10 P.M. dense snow storm & very cold 30°

Clouds clearing up with fresh NW. gale.

Lat 37.54 Long 72.40 29.40 to 29.70- 70

Friday 21st Feb.

4 P.M. set in a regular N.W. blizzard and
continues N.W. dense mist & snow & gale.

Midnight 1/2 clear up -

Very cold. ship well snowed up

Lat 39.05 Long 72-10 29.94 70

Found mudder head badly twisted. 92/15550

"Shenandoah" Jan 1 arrived to New York

Saturday 22nd Lat

92

155-50

Strong N.W. gale & violent snow squalls.

Ends moderate just & fine

Lat 39.31 Long 71.40 30.20 X

Sunday 23rd 46-

W.N.W. to W.G.N. gales & fine.

Lat 40.40 Long 71.40 29.96 70
24th Lat

West to S.W.W. gales & fine

at 5.30 P.M. ran to South. Mountain Point N.E. 5 miles

" " " " " NNE 10 "

Lat 40.40 Long 72.05 29.68 20
25th Lat

W.N.W. to N.W.G.N. gales & fine

10 A.M. ran to N.E.G. Barnegat S.W.W. 10 miles

Lat 39.56 Long 73.55 29.90 100
26th Lat

Strong N.W. gales to 3 A.M. then calm.

Very cold during the night - making 3 wif air

at 5 A.M. took two Tugs \$275.

Anchored of Bedloes Isle at 10 A.M. thick

N.E. Snow storm. So ends this 96 days passage

96

15740

164

Finished Loading 14 May 1896. Cargo. 4553 Tons

Draft aft 26.3 for 25.9"

Left out to anchor off the Statue of Liberty at 9.30 A.M.
of 14th May.

Left anchorage in tow at 6.30 A.M. Saturday 16th May.

Set 90 Tugs at 10. A.M. off Bar light Ship - mid light N.P.
now. Light W.N.W. very fine. 10 miles outside Bar.

Saturday Sunday 17th May. 1896.

Began light W.N.W. 1 P.M. into S.W. thick haze
middle brick S.W. Ends light W.S.W. & very fine

Lat 38.46 Long 69.20 30.04. 240-

Monday 18th May ^(Cat had fire)
^{Kittens}

Brick W.S.W. to 9 A.M. then into heat fresh gale

Ends fresh gale W.S.W. much thunder & lightning. now

Noobs Lat 38.22 Long 64.05 29.92. 250

19th May

Began fresh gale W.S.W. clearing up.

Ends brick haze W.S.W. & very fine.

Wednesday 20th May Lat 37.36 Long 58.30 30.04. 270.

Brick W.S.W. to S.W. & very fine.

Lat 36.36 Long 53.05 30.20 270

May Brick W.S.W. to dawn Ends light heat & rainy

Noobs Lat 35.36 Long 48.45 30.38. 220

Light mist & rainy. 9 A.M. into West light

Ends light winds & fine

Lat 34.44 Long 46.10

30.18 140

6/13 90

232

"

"Shenandoah" Arr. York to San Francisco

Sat. May 23rd 1896.
Begins very light. North. midnight

Picked up to End Glassy Calm no storage way.

Band of Neptune) Lat 34 Long 45.10

6
1390

Sunday 24th May

Calm. to 10 P.M. then South. Ends. Light S/W & very fine

Lat 34-16 + Long 43.50 - 30.20

60

70

June
-2nd

Very light & fine N.W. to N.N.W

fine
not

Lat 24.30 Long 35."

N.W. winds to midnight - then Calm to end of the day.

June
4th

Lat 24.00 Long 34.30 30.08

.50

Calm. - Calm. - etc - End S.S.E. air

5th

Lat 23.20 Long 34.40 - 30.12 -

40

S.S.E. light to 9 P.M. then squall S.W.

Ends S.E. Light very fine

6th

Lat 22.00 Long 35." 30.18

.80

SE
Trade at

Begin light S.E. - ends high E.S.E. & very fine

Last

Lat 19.40 Long 34.50 30.16 -

140

Sunday

7th June 1896

Brisk to fresh East to E.G.N. very fine

Spoke Br. St. Strakden 2038 tons.
S.Y. to London 88 days out. Lat 15.50 Long 33.00 30.12

20.5

Monday

8th June

Brisk

East to E.G.N. & very fine

Lat

12.28 Long 30.40 30.06 240⁵

9th June

Brisk East to moderate E.G.N. & very fine.

Lat

9.24 Long 28.40 30.00 220

10th June

E.N. brisk to 9 A.M. then squall E.S.E. & rain. Doldrums

Ends

Calm. & overcast

No obs

Lat 7.14 Long 27.50 29.96

150

25/3570

143.

141

Shenandoah New York
to San Francisco.

Thursday 11th June 1896

Doldrums. Lat 6.48° Long 28.° 29.92

25
3570
30

MS.HC Be Shit
From North Friday 12th June

"Dundonald" Calms Doldrums. v so. Thrdly equals prevailing

Lat 6.08 Long. 28.30 29.96 -

50

Sat 13th June

Doldrums. Heavy rain. Lat 5.38. Long 28.30. 29.98

30

Sunday 14th June

Doldrums. No Rain very hot. v Glassy calm.

Lat 5.25 Long 28.40 29.98

20

15th June

Calm. 4 P.M. huge S.S.W. Ends S.W & equally

Lat 5.00 Long 26.30 29.92. 130

16th June

S.W. moderate v fine. Tacked to WSW & 9 P.M.

Lat 4.10° Long 26.30 29.92 50

17th June Wednesday.

S.W. South & S.E. S. moderate & very fine

Lat 1.57° Long 27.50 29.90 155

18th June

S.E. brisk & fine. 40 miles westward current

Lat 1.12° Long 29.40 29.92 220

19th June

S.E. S.E. brisk to fresh & very fine

Lat 4.35 Long 31.00 29.96 220

34/4475
135

Shenandoah New York to San Francisco

Saturday 20th June

1 P.M. Set in equally S.E to S.S.E heavy
squalls to midnight. then strong S.E. 1 Km.
Ends brisk S.E & very fine

34

4475

Lat 8.08 Long 32.30 30.02 235

Sunday 21st June

Brisk S.E. & very equally from 5 A.M. to
Ends moderate S.E. & very fine

Lat 11.50 Long 34.00 30.06 - 240

22nd June

Begin dying away S.E. from midnight to Meridian
N.E. rain Squalls & calm =
A light East sea - ship Chasing sail badly

Lat 13.32 Long 34.50 30.06 110

23rd June

A mass of heavy rain Squalls from East
to S.S.E =

No Obs. Lat 14.42 Long 35.20 30.06 - .80
Ship & 1st Passd. bound
North 24th June (full moon)

Heavy rain Squalls S.S.E to 4 A.M.

Then set in steady fresh huge S.E & clear up-

Lat 16.10° Long 37. 30.18 130

Thursday 25th June 1896.

South fresh to dawn. Ends light South & very fine

Steady to E.S.E 8 hours

Lat 17.18 Long 38.15 30.20 40.1

105

"Shenandoah" New York to San Francisco

Friday June 26th 1896

40
5375

Light Southwesterly winds & fair throughout

noon Lat 17.48 Long 38.30 30.14 .30

Astrolokes Light House
SW by N - 8 miles Jan 27th 1896.

Bottom 11 fathoms rocky = Southwesterly light to dawn

Ends S.S.E. light - very fair

Lat 18.22 Long 38.10 30.14 40

Sunday 28th June 1896

S $\frac{1}{2}$ E light to 10 A.M. then S.E. dawn East

Ends Northwesterly airs - Fair & hot

Lat 19.47 38.50 30.14 100

29th June

Northwesterly & N.W. airs & very fair

Lat 20.44 Long 39.20 30.18 70

30th June

N.W. airs to sunset then squall S.S.W. middle light S.S.W.

Ends fresh South & fair. Tacked to W.S.W. at 4 A.M.

Lat 22.14 Long 38.30 30.20 100

Wednesday July 1st 1896-

Begins fresh S $\frac{1}{2}$ E at sunset into S.S.E. light

Ends light East. very fair: a big South sea

Lat 23.30 Long 40.40 30.24 140

46
51855

Thursday July 2 1896.

Light East to dawn. Ends Light NNE very fine
a big S.S.W. sea throughout

Lat 24.40 Long 42.10 30.18 115

July 3 1896

Light Northwesterly airs to midnight Calm to 9 A.M.
Ends S.W. very light & fair

Lat 25.18 Long 43.30 30.16 - 80

Glorious 4th of July 1896

Begins light S.W. 4 A.M. into S.W. light
middle moderate S.W. Ends mod. East very fine

Lat 26.44 Long 45.50 30.16 - 155

Sunday, 5th July

Begins Moderate East & fair. Ends fresh N.E & rainy

No Obs. 29.58 Long 47.20 30.00 210

6th July

Begins fresh N.E & rainy - sunset full light. "Midnight"
to end of day Calm

Lat 31.45 Long 47.50 30.10 - 110

7th July

Southwesterly & S.W. airs - very fair

Lat 32.18 Long 48.25 - 30.16 - 40

8th July

W.S.W. West - W $\frac{1}{2}$ N. Moderate to fresh & fair

Lat 34.43 Long 50.20 30.00 175

53
6740

"Shenandoah"
from York to San Francisco.
Thursday 9th July 1896.

Begins brisk heat & fine.

Ends fresh gale west & fine. Took in royals for 1st time
since sailing

Lat 37.28 Long 52.10 29.80 190
10 July North Moon

Begins fresh gale heat. sunset moderating first 10 P.M.

into N.W. moderate. Ends light S.W. very fine

Lat 40.08 Long 53.00 29.70 to 29.86 - 165
11th July killed pig

Begins light SW. . 4 P.M. into S.E. light - middle E.N.E.

5 A.M. very heavy squall N.W.W. 8 A.M. into heat

Ends fresh gale N.W. & dense fog.

11th July Lat 41.00 - Long 55.30 + 29.60 - 125

Sunday. 12 July 1896

Intr S.W. fresh gale to midnight. then fell light

Ends calm & S.W. airs & thick fog.

Lat 40.30 Long 56.30 29.94 #

13th July

S.W. & westerly airs - thick fog to dawn.

Ends south light & very fine. Bottom 43 fms from sand

Caught 5 dog fish) Lat 40.48 Long 58. " 30.06 90

14th July

south light & very fine. Calm from 4 P.M. to noon

Lat 41-16 Long 59.30 30.34 80
Caught 20 dog fish & 2 rock " Ocean like a pond -

5-3
6740

59
7390

Wednesday 15th July 1896 -

Glassy Calm to sunset then air heat.

Ends brisk W.N.W. & very fine

Lat 42.46 Long 60.20 30.40 30.26 - 100

16th

Strong ~~W.W.~~ to 9 P.M. Middle brisk NW. 4 P.M.

fell light and into heat. Ends light S.W. - very fine

Lat 46-06 - Long - 63.00 - 29.90 - 230

17th

Calm to 9 P.M. then light N.N.W.

Ends light brisk N.W. & very fine throughout

Lat 47.56 Long 63.50 29.94 - 120

18th

Brisk NW to N.W. & very fine. Sea like a pond.

Lat 51.32 Long 65. " 29.74 - 225

Sunday 19th July 1896.

Out to very light air N.W. and remains light airs
N.W. to N.W. very fine.

Lat 53.02 Long 64.50 29.48 90

20th July

Began calm at 4 P.M. began south & fog squalls

middle whole gale SE to E. 2 P.M. into SSW

8 P.M. S.S.W. Ends heavy gale S.W. 1 Hail 8 squalls

Lat 53.08 Long 64.10 31.4 29. " 29.26 - 10
65/8165

S.S.
Shenandoah
New York - San Francisco

Tuesday 21st July 1896

S.W. W.S.W. to W by S. Gales. & clear.

A most violent sea. Ship surging badly.

Lat 53.20 Long 63.40 29.26 - 25
22nd July

Strong gale & Heavy sea from N.W. to P.M.
Middle moderating. West
Ends gale West & dirty looking.

Heavy trimming cargo ship listed bad to port
No Obs 54.00 Long 64. 28.70 50

23rd July

West to S.W. gales & heavy squalls
High S.W. sea ship dicing badly

Passed St Johns Light at 6 P.M. 4 miles distant
6 vessels in company.

Lat 55.14 Long 62.50 28.90 90

24th July

West gale to 4 A.M. then shift into S.W.

Middle moderation, part S.S.W. Ends calm

Lat 55.13 Long 63.50 29.66 - 30

25th July

Begins Calm 4 A.M. very West. hauling into N.W. Strong haze
Middle gale N.W. 6 A.M. into N.W.W.

Ends Strong North & northeast.

Lat 56.02 Long 68.40 (30 miles) 29.10 200

E.N.E. Current

8 A.M. Capr Arr. N.W. 2 miles =
from Diego S.S.E. 28 miles. 2 Defenses W.F.S. 32 miles

65
8165

Sunday 26th July 1896.

70

Begins moderating North and into West at 2 P.M.

8560

Middle W.S.W. gale & heavy snow. Squalls

Ends strong gale W.N.W. heavy squalls & high sea-

No Obs Lat 56.50^S Long 70.20^W 28.80 80

27th July

Strong Gales W.F.N. furious squalls - 1 High sea

28.68 to
29.06

Lat 57.02 Long 70.10

Lost #

28th July 1896

Strong gale W.F.N. furious squalls - High sea

29.08 to
28.84

Parted lower (Lat 57.30 Long 69.30 28.84)
main topail sheet

29th

Strong gale West & Hurricane Squalls W.S.W. to mid-night
Moderated suddenly at 2 A.M.

Ends moderate W.F.S. & snow squalls 29.80 Lost #
Lat 58.05 Long 69.00 29.10

30th July 1896

W.F.S. moderate & snow squalls 4 P.M. into S.W.W. Strong

Ends strong S.W.W. & heavy squalls W.S.W. &

Lat 56.04 Long 71.40 29.66 160

31st July 1896

Moderating very fast W.S.W. & remains very light

W.F.S. throughout. Hd to the Southward 8 hours

Coast in sight:

70/8560
122

Lat 55.19 Long 72.20 29.76-76/8860 60

⁸
"Shenandoah" New York
to San Francisco.

Saturday 1st Aug 1896

Calm to 6 P.M. then light N.E. Middle with E by N
Ends strong E by S & looks dirty

Lat 52.55 Long 75.00 ^{29.46}
¹⁰ 29.30 130-

Sunday 2 Aug 1896

Begins strong E.S.E. 6 P.M. into S.E. hauling Southward
middle fresh gale South & equally
Ends strong haze - South & very equally.

Lat 50.25 Long. 80. " ^{29.20}
29.60 280

3rd Aug

Begins strong ^{South} middle moderate, ^{South} ends light South ^{very fine} throughout

Lat 47.15 Long 82.40. 30-16 220

4th Aug

Begins dying away South. Calm from 7 P.M. to 10 A.M.
Ends heaving up N.W.E. & overcast.

No Obs. Lat 46.20 Long 83.15 ^{30.30}
30.22 60

5th Aug 1896

Increasing to a strong gale North to 10 A.M.

then into N.W. - Ends moderate N.W. & Rainy

a quick deep sea running ^{30.22}
No Obs. Lat 44.55 Long 85.55 ^{29.50}

6th Aug 1896.

Strong gales N.W. & Rainy. at 6 A.M. into West

Ends Gale West & Rain equally = a deep sea running ^{29.08}
No Obs. Lat 44.25 Long 83.10 ^{29.28}

76
8860

100
8279790

Friday 7th Aug 1896.

82

W.N. Gale heavy squalls to 4 A.M. calm for 2 hours
then strong huge West. Ends strong W.S. & fine
a very high sea throughout.

Lat 42.25 Long 81.30 29.80 140

8th Aug 1896 (New Moon)

Strong W.N. to 4 P.M. then into NW-
middle gale N.W. by W. & Rain - Ends N.W. Strong & Foggy.
A mountainous West. Sea.

^{8 1/2}
Lat 40.00 Long 79.20 30-10 175

Sunday, 9th Aug 1896

Strong to moderate N.W. by W winds & Foggy at times
N.S.W. deep sea. Lat 37.48 Long 77.35 30.04 155

10th Aug.

N.W. winds moderate & fog squalls. to 10 A.M.-
then into S.S.W. - Ends moderate S.S.W & fine
High SW sea Lat 35.24 Long 76.20 30-04 155

11th Aug

S.S.W. South S.S.E. & S.E. moderate & very fine
high SW Roll Lat 33.03 Long 78.00 30.12 160

12th
Light S.E & very fine. Still high S.W. Roll of a sea

Bent old Sails Lat 31.08 Long 78. " 30-10 115

Light S.E & very fine. Still big S.W. swell -

Lat 29.00 Long 78. " 29.94 ¹³⁰
89/10820

"Shenandoah" New York

to San Francisco.

Friday 14th Aug 1896.

out to a calm by 4 P.M. 10 AM hazy N.N.E. 89
10820

middle high North Ends high N.W. & overcast line

Nobs Lat 27.45 Long 79. " 29.84 90

-15th Aug

N.W. high to light air -

Lat 26.17 Long 77.40 29.96- 115

Sunday 16th Aug.

N.W. & N.N.W. air & calms - high SW swell

Lat 26.06 Long 77.30 30-00 .15
17

N.W. air & calms - high S.S.W. swell

Lat 25.24 Long 77.10 30-00 45
18th Aug

Easterly air & calms - high S.S.W. swell -

Lat 24.38 Long 77.20 30-05 50
19th Aug

Easterly air to down. then calm now high heat -

S.W. Roll Lat 23.04 Long 77.30 29.98 100
20th AugModerate W.S.W. to midnight. midnight to noon
S.W. Roll Glassy CalmLat 21.51 Long 78.00 30-04 80
21st AugAt 3 P.M. Squall S.W. middle light South
S.W. Roll Ends S.E. Trade at Last

Lat 20.00 Long 78.30 30.06 120

91/11435

Saturday 22nd Aug 1896.

S.E. high to moderate squalls:

full moon Lat 16-56 Long 80. " 29.96

Sunday 23rd Aug

SE to S.E. moderate & overcast

Lat 15.40 Long 82.40 30.02

moderate S.E. to E.S.E. very fine

Lat 14.34 Long 85.30 30.01-
-25 Aug

moderate SE to S.E. by E. & fine

Lat 13.21 Long 88.30 29.96.

Light S.E. S.E. very fine 26 Aug '96

Lat 12.16 Long 91.00 29.92

Light. S.E. - very fine Lat 10.52 Long 92.40 29.92.

S.E. Light & Rain equal Lat 9.06 Long 94.00 29.96
29th Aug

S.E. Light & fine.

Lat 6.56 Long 95.40 29.98

S.E. S.E. Light & fine 30th Aug Sunday

Lat 4.48 Long 96.40 29.94

Monday 31st Aug Lat. 3.42 Long 100. " 29.92S.E. high & fine Tuesday Sept 1st, 1896 S. Long 103.40. 29.94also very fine Lat. 0.04^N Long 104.00 + 29.94

109 days out + 31 days from 50° Pacific - my longest passage

Sept 3rd S.E. very light & fineLat. 1.07^N Long 105.00 29.92S.E. Light & fine Lat 2.30^N Long 108.00 29.90Sept 5th S.E. Light & very fine Lat 3.50 Long 110.00 29.90

Sunday Sept 6 1896 Lat 5.55 Long 112.20 29.92

Lat 5.55 Long 112.20 29.92

91

11435

205

175

175

190

160

130

10A 180

165

140

210

200

135

145

190

113/140 70

124

"Shenandoah Monday Sept 7th 1896 - New Moon

New York to San Francisco

Begins S.E. middle South air Ends Calms Dolcans

Lat 6.46 - Long 113.20

113
14070

Dolcans.

& Light rain squalls
N.W. West & South

West & SW. dolcans.
SV S.E. Y Heavy Rain fall.
filled all water.

Sept 8th

Lat 7.36 - Long 113.10 29.88

80

50

N.W. to N.N.W. sunset to midnight

4 heavy N.N.W. squalls. Thunder & lightning & big south sea throughout
2 A. M. light N.E. Ends North air. (Several land birds aboard)

Dolcans

Calm & N.N.W. rain squalls Sept 11th 1896 Lat 10.30 Long 113.50 29.82

90

1A.M. Heavy squall S.W. N.W. to West. & heavy rainfall.

No obs

Lat. 11.50 Long 114.20 29.78

90

Sept 12th 1896! Begins increasing in heavy rain squalls West
& by midnight flows a heavy gale and violent
dense rain squalls - West.

Ends gale 8th by S. & clearing up.
a deep N.N.W. sea ship. sailing easily.

Lover upper topsail blew away at 2 A.M. 29.60

S.E. Current 40 miles Lat 13.02 Long 114.10 29.72

70

Sunday Sept 13th 1896. 1st Quarter
Begins dying away fast to a calm. leaving a deep N.N.W. sea

Midnight huge S.W. = ends S.W. light & fine

fall quick) Short sea N.N.W.) Lat 13.38 Long 115.20 29.78

80

Sept. 14th

S.W. light to 8 P.M. Calm to 4 A.M. then huge N.E. (Sea gone)
Ends N.N.E. air - fine & hot

Lat 15.02 Long 116.00 29.84

90

Sept 15th 1896

N.N.E. air to N.N.W. air
Calm & Hot Lat 15.24 Long 116.10 29.82

20

Baffling Squalls N.W. N.E. Sept 15th 1896

at 4 P.M. got the N.E. trade - light at N.N.E.

Ends N.N.E. light & very fine

Lat 16.26 - Long 117.50 29.84

120

123/14860
121

Thursday 17th Sept 1896 - Anniversary of our marriage
1874-1896 - 22 yrs 123

Begins dying away and into N.W. = middle N.W. winds
Ends N.W. by N very light & fine

Lat 17.08 Long 118.30 29.80

14860

55

N.W. N.W. & N.W. Light & very fine

Lat 18.40 117.40 29.78

19th Sept 4 P.M. running tail sheet parted.

W.W. W.W. air. = calm. Lat 19.32 - 117.20 29.88

55

20th Sept Sunday

Cuts pants N.W. & Glassy calm throughout

a quick North sea. Ship Clipping Oails badly

Lat 19.45 - Long 117.10 29.94

15

21st 1896 Full Moon

Begins Calm. 10 P.M. light on North

Ends light N.E. & very fine

Lat 20.20 Long 118.10 29.98

70

22nd Sept N.E. to N.W. Light & very fine

Lat 21.24 Long 120.15 30. - 135

Brisk N.W. to moderate

North & fine.

Lat 23.14 Long 122.35. 30.02 - 175

Brisk N.E. & fine

Lat 24.54. Long 125.05

30.06 170

Baffling N.W. to N.E.

overcast & fine

Lat 25.04 Long 127.5

30.04 - 130

North air

Lat 26.44. Long 128.50 29.98. 105

Begins light N.E.

middle brisk N.N.E. very fine

Lat 28.54 Long 131.10 30-08 180

Ends brisk N.E. - fine

Lat 31.10 Long 133.40 30-16- 190

28th Sept 1896

N.N.E. fog & squalls to sunset

Middle light N.E. dying away

Calm from 4 P.M. to Moon

Lat 32.20 Long 134.40 30.08 90

136/16340

120.

"Shenandoah" New York to San Francisco					
Calm to light S.W. then light East. Ends light E by S-V fine.	Wednesday Sept 30 th 1896				136
East to E by S light & fine. A high N.W. swell. Ship uneasy	Lat 32.40. Long 134.40.	30.10	16 340	20	
Clouds & N.E. airs to dawn. Ends模 N.E. & very fair =	Oct 1 st 1896 Lat. 34.34 " 134. " 30.20	120			
Moderate to strong N.E. overcast & fine =	Oct 2 nd Lat 34.46 Long 133.	30.26	60.		
Fresh Gale N.N.E. & High Seas Ship surging suddenly. Falling to Leonard.	Sunday Oct 4 th 1896 Lat 34.33 Long 129. "	30.12	140	140	
Moderate to light N.N.W. with fog clouds. High N.N.W. sea. Evening True North.	Oct 6 th Lat 34.53 - 35.46 Long 126-10	30. " 29.98	150	130	
With high sea throughout working to midward	Lat 35.46 Long 124. "	29.92	60		

Oct 8th Fresh North to midgust
then moderate. Cours over W.W.W.
at 8 A.M. made Pedro Pt NE 6 miles
then took tug Actaeon and anchored off the city at
5 P.M. Ending this passage of 145 days.
Ship's draft 25.10 aft 25.3. Fr 25.7-8 knt.

$$\begin{array}{r} 31 \\ \times 12 \\ \hline 62 \end{array}$$

"San Francisco to Sausalito.	
Left the Bay at 9 A.M. in tow of tug "Vigilant"	Cargo 4750 tons draft 26-2 abt 26-0-ter 26-01
Let go tug off Point Bonita - wind light NE-	
Moved Farallon West 10 miles = Dec 3rd 1896 = Thursday	
Light Northwesterly & fine = a big N.W.W. swell	
Lat 35.40 Long 123.20 30.20 150	
<u>Friday. Dec 4th</u>	
Moderate Northwesterly & fine.	Lat 32.50 Long 123.10, 30.20 170.
Sat Dec 5th = Moderate Northwesterly & fine.	Lat 30. " Long 123.30 30.18 170
Sunday	
Dec 6th Mod Northwesterly to break NNE & fine	Lat 26.40 Long 122.30 30.15 210
Dec 7th Break NNE to NNE & very fine	Lat 23.30 Long 120.50, 30.10 215
Dec 8th Break N.N.E to NE & overcast.	Lat 20.00 Long 120.05 30.00 215
9th: Break to Moderate N.E. & fine	Lat 16.45 Long 119.30 29.90 200
10th Break ENE to down Ends S.E. Light " Lat 13.30 Long 119.10 29.92 200	
11th: Doldrums - & Easterly air	Lat 12. 20 Long 119.10 29.96. 70
12th Begins light Easterly. middle mod-East	
12 down to end Heavy equals E.N.E	Lat 9. 20 Long 118.50 29.95. 190.
13th: Break East & equally to midnight then	
Calm 4 P.M. huge SW. winds S.S. E - & generally appearance -	Lat 7.38. Long 118.30 29.80- 105
14th Doldrums. Sutherly & Calms. very Hot.	Lat 7.20 Long 119.00- 29.84. x 35
15th Doldrums - Sutherly & SW. Calms & heavy rain	No Obs. Lat 7.10 Long 119. " 29.86. 10
16th Doldrums SW. to N.E. Calms & heavy rain "	Lat 6.10 Long 118. " 29.84. .85
17th Doldrums Heavy rain -	
Passed Bz. Ship "Duchafay Rock" 4 vessels in company.	
25 days at sea from San Fran to Cork.	No Obs. Lat. 5.10. Long 118. " 29.85. 60
18th Dec 1896. Doldrums Water Soaked	Lat 3.56 Long 118. " 29.80 95
19th South to SSE. Break & fine	Lat 3. 00 Long 120.40. 29.84. 170
20th Sunday	
S.S.E to S.E magnetic - very fine	Lat. 0. 55. " Long 122.50 29.82 180
21st SE to SSW. Break & fine	Lat 1. 43.5 Long 124.20 29.82 190
18 1/2 day's to the Equator.	19 27.00 142

Yhenandoah San Francisco to Liverpool
Tuesday 22nd Dec 1896

			Bar	
Brisk E.S.E to ESE very fine - Lat 5.43.	Lat 125.20	29.84	270	
23rd Brisk East to ESE very fine Lat. 9.40 Long 126.00		29.90	240	
24th Strong East to heavy Squalls S.S.E - Lat 13.30, Long 127.00	29.92	240		
25th Xmas 1896 Friday Spoke French Blk. Lamorrie from S.E. towards Cape Town - 26 days out				
mod ESE and very equally throughout. Lat 16.45 - Long 127.30	29.90	200		
26th Dec Ends fresh ESE Squally to 4 A.M. mod ESE still fine. Lat 20.05 Long 128.15	29.94	200		
27th Sunday Fresh ESE & Squalls S.S.E = Lat 23.20 Long 128.50	30.04	200		
28th Moderate East very fine Lat 26.25 Long 129.10 - 30.14		190		
29th Light East to N.N.E. Fine & Hot. "	28.35	128.50, 30.14.	130	
30th Light N.N.E. very fine = warm "	30.20	127.30	30.08	130
31st Very light North to N.W. slight rain to 10 A.M. then into S.E. light mists	Lat 31.40	127.00	29.94	80
New Year S.E. SSE. S.E. Light & very fine J 1897.	33.20	127.30	30.08	100
Jan 2nd " E.S.E to NE Light very fine	35.00	127.30	30.02	100
3rd N.E. airs & Calms now more	35.50	127. "	29.94	60
4th Calm S.E. Strong S.W. Sea	37.05	127.30	30.04	80
5th S.S.E. E. N.E & N.N.E. Light & very fine	39.00	126.30	29.96	120
6th North N.N.W. brisk - 11.30 then Calm suddenly	41.56 -	122.40	29.78	- 250
7th N.W. to SSW airs Calms Calm, O.	43.10	121.20	29.70	90
8th Southerly airs & drizzle rain to sunset then very big S.E. sea rising up rapidly S.S.E. with heavy squalls. Middle strong gale South. Ends down	Lat 43.00	117.30	29.80	110
9th fresh gale South to sunset middle. Moderating S.S.W. Ends strong huge SSW wind	Lat			
10th a very big S.E. sea throughout SSW strong to sunset then moderate S.W. Ends light N.N.W. very fine and warm still quick S.E. sea	42.50	113.20.	29.96	100
	43.52	109.10	30.06	200

"Shenandoah" See Francis to Liverpool

11 th	Begins light N.W. sunset ^{Monday} began up ^{11th} Jan 1896.	Lat 48.11	Long 100.00	29.50	230
11 th to 5 A.M.	a hurricane of wind N.W. and heavy rain into West moderating fast. very heavy quick N.W. Sea			29.30	
Ends fresh gale W.S.W. very fine.	Lat 46.10	Long 100.00	29.50	230	
12 th - sun fresh gales west to W.N.W. & fine	Lat 48.20	Long 100.40	29.60	225	
" a big sea running "	Lat 49.45	Long 100.40	29.62	260	
13 th Fresh gales W.N.W. ^{1/2 N} & fine ^{100.00} 100.00	Lat 49.45	Long 100.40	29.62	260	
14 th Strong gales W.N.W. to west fog Rain High sea	Lat 51.40	Long 100.40	29.12	265	
15 Increasing rapidly West. 4 P.M. to 10 P.M. G. blowing violent West to Squalls W.S.W. = ^{55°} midnight quite moderate W.S.W. ^{Sea}					
Ends. Strong haze W.N.W. & very fine = morning	53.32	83. "	29.34.	220	
16 th Begins strong W.N.W. Middle heavy gales NW & W. & heavy rain	Lat 55.16	Long 76.40	28.90		
Ends strong gale W.N.W. & clear sky.	Lat 55.16	Long 76.40	29.08	250	
17 th Strong gales W.N.W. to N.W. and a high topsiding Sea up to damn. Ends fresh gale N.W.					
Sea going down.					
18 th noon Islefonso N.N.W. 9 miles.	Lat 56.00	Long 69. "	29.22.	270	
Begins fresh gales W.N.W. & heavy squalls to 10 P.M.					
Middle moderate W.S.W. Ends light S.W. very fair and warm.					
Passed Cape Horn. at 8 A.M. South 4 miles. 4 vessels in company.					
" Cape at John. at 9.4.11. 10 miles. 4 passed to the westward.					
19 th Begins light S.W. Middle high W.N.W. = 48.11 into North fresh. Ends N.W. - Strong & fine.	Lat 54.44	Long 63. "	29.62.	220	
20 th Strong N.W. to dawn & very fine throughout. Lat Ends Moderate N.W. = very fine throughout. Lat	52.44	Long 58.00	29.32.	220	
21 st Indo S.W. Fresh for 4 hours. 8 P.M. into S.S.W. light Calm by dawn. Ends N.W. moving up.	49.42	Long 53. "	29.44.	270	
22 nd Fresh N.W. to dawn. Ends very light N.N.W. & very fine	47.50	Long 49.00	29.80.	180	
23 rd Light North to high N.W.	Lat 45.05	Long 45.80	29.90.	240	
Desire fog from 4 A.M. to meridian ^{11th} Ap. 42.48 Long 42.10 30.04. 210					
24 th Moderate N.N.W. to North winds & thick fog - to 10 A.M.					
Sunday Sea very smooth the last 2 days.	Lat 40.48.	Long 38.40.	30.02.	200	
25 th Monday Wind North to N.W. winds & fair.	Lat 38.48	Long 34. "	29.80.	250	
26 th Begins increasing West. 1 fog squall ^{100.00} with - & heavy Middle fresh gale. End strong gale Squall 37. "	30.	28.64	220		
27 th Strong gales N.W. & heavy rain to 10 A.M.					
Ends fresh gale N.N.W. & clearing up = ^{High sea} here to 12 hours - 3 lower topsails	Lat 35.45	Long 27.10	29.74	153	
					51 98 15

San Francisco to Liverpool
Thursday =
28th Jan 1896 -

Feb gale N.W. & fine Lat 33.10 Long 24.35. Bar 980.5 56
29th Jan Strong to light N.W. very fine

4 ships passed bound S.E. Lat 30.30. Long. 22.10 - 30.04. 200
30th North to N.N.E. light & very fine

31 Jan 1896 very light N.N.E. to dawn. Ends moderate N.E. & very fine. = Hd to N.W. 20 hours.
Spoke to ship "Beulaniq" Bolivia to Hull 40 days out

Feb 1st 1896. Lat 28.33. Long. 22.00. 30.20 90
Moderate NE & E.N.E. & several squalls.

Feb 2. Lat 26.04 Long. 23.20 30.20 . 165
Light N.E. to dawn. Ends brisk East. Lat 23.50 Long 24.10 30.16 145

Feb 3rd very fine 28 Brisk. Light & brisk East to S.E. 21.28 25.20 30.10 155

4th Light E.S.E. to very light E.N.E. fine. 19.35 25.40 30-10 120

5th Very light East to E.N.E. & fine. 17.46 + 26.00. 30-05 110

6th Light to moderate East & very fine (Directly under the Sun) 15.26 = 26.40 29.98 145

7th Moderate to brisk East & very fine

Sunday to ship "Omane" went Island to Land Lat 12.14 - 27.30 29.96 200

8th 23 days out.

Begin Brisk East & 40-50 miles Nudian Squalls E.N.E. & light spells. 9.23. 27.40 29.98 175

9th Light East to moderate E.S.E. very fine Lat 6.46. Long 28: 29.92 160
Goes ship "C.D. P.Q." bound South -

10th Light E.S.E. to S.S.E. & very fine - 4.10 28-06 - 29.92 155
5 result passed bound South.

11th Light S.S.E. to 11 P.M. then equal with rain north

Calm - to 4 A.M. Ends air S.S.E. & fine. Lat 2.54. 28.20 29.94 . 80

12th Light air S.S.E. fine & hot - 1.30^{high water small} 28.30 29.92 85

13th Begins Calm & Hot. 4 P.M. Squalls East -

Ends light E.N.E. & fine - Lat. 0.0 Equator Long 28.20. 29.94. 90.

Equator 73 days out.

"Sherandoah"
San Francisco to Liverpool Feb 14th 1896

73

N.E. air fine & warm. Lat 0.46² Long 29.00 - Bar 29.90 12160.

Feb 15th N.E. air to sunset. Middle Calm 4 P.M. to 10 P.M. moderate E.N.E.
& Rain Showers - End 5 - Calm - Lat. 1.40 - Long 30.w. 29.90 - .80

Feb 16th 2 1/2 hours. East - Middle mod - East & fine from dawn to end of the day squalls to S.E. to E.N.E. Heavy rain fall - 3.35. 30.30 29.90 120

Feb 17th wife's birthday Begins moderate E.N.E. & rainy = 3 P.M. 4.30 PM very heavy squall East and rain stopped - out to a light air midnight got N.E. trade. N.E. & N. Ends moderate N.E. & overcast. Lat 5.35. 31.50. 29.96. 145

Feb 18th ends brisk Moderate N.E. to dawn - N.E. & fine " 7.16. 33.50 29.96 155

19th Brisk N.E. & very fine 10.08 35.50. 29.98 210

20th Light to strong N.E. to E.N.E. & fine 13.54. 38.10 30.06. 265

21st Strong E.N.E. to midnight then moderating. Lat 17.00 - 40.00 30.12 - 215
Ends light E.N.E. & very fine

22 Washington Birthday Light to mod. N.E. & very fine - 19.25 41.10 30.16 160

23 Feb 1897 moderate to brisk N.E. & " High N.N.W. Sea Lat 22.20 43.10 30.20 210

24th Strong N.E. & heavy squalls. 25.00 45.00 30.25 - 190
High N.N.W. Sea

25. Begins strong N.E. & ends light N.E. & very fine 27.30 47.00 30.34 - 185

26 Light N.E. to East & very fine 29.50 47.30 30.48 - 150
Bent Side

27th Light E.N.E. & E.S.E. & very fine 31.20 47.30. 30.52 , 90

28th Very light E.N.E. to S.S.E. overcast & very fine 32.30 47.00 30.50 70
Spoke to 4 mast ship "Groton Hall" Calcutta to France 94 days out

" Bk. Dumbarton " Buenos Ayres to Rome 49 " " " 1943 " Greenwich
March Light S.S.E. to S.W. & very fine (M. N. P. V.) " Palms " 1943 " Greenwich

1. = 8 vessels in company 33.53. 46.w 30.40 - 100
2. Begins light S.W. 10 P.M. Heavy & equal N.N.E. 10 P.M.

Middle fresh gale N.E. 34.24 44.w 30.58 - 110
Ends gale E.N.E. & overcast. 34.24 44.w 30.58 - 110

Heavy gale for High Barometer. (Rough Moon) " " " 90 7146795
6.3

Shenandoah San Francisco to Liverpool 1897 New Moon

Wednesday Begins heavy gale ENE - Middle fresh gale East 90.
3rd March Ends light East & fine 146.75
very high N.E. sea ship during safely.
Very high Barometer Bar 30.62 Lat 35.25 Long 41.45 130.
4th March. Mac Kinley sets there Bar
Moderate East to E.S. & very fine 37.50. 40.40. 30.54. 160
Brisk S.E. S.S.E to strong South & S.W. very fair 40.20 36.20 30.30 250
5th Begins increasing S.S.W. fresh gale with rain to 2 P.M.
then into moderate light. Light to 7 A.M. then strong to 30.
High W.N.W. Ends strong W.N.W. & overcast. Obs 42.44. 32.10 30.15. 240
6th much High West sea
Strong W.N.W. to Light west & fair 44.34. 28.10 30.24 205
7th Much Light West. Middle gale S.W. down into West 46.24 23.50 29.90
Ends mod - W.N.W. & fair 30.02. 215
8th Much - Fresh to strong gale West to W.N.W. - Heavy squall
a very high sea running - Lat 48.20. 19.20 29.96 220
9th Strong gale West & heavy squalls to dawn 49.50 14.50 30.00 200
Ends Moderate W.N.W. & fine 49.50 14.50 30.00 200
10th Begins mod W.N.W. middle fresh W.S.W. & Rainy 50.42. 9.50 29.56. 200
Ends " S.W. & Rainy. 10th 50.42. 9.50 29.56. 200
11th Begins light S.W. & Rainy. 3 P.M. out to a calm
4 P.M. high N.W. & hazy and clearing up -
Middle fresh gale W.N.W. & fine
Ends " West
At 5 P.M. made Fastnet Light House. 1 P.M. 10 miles
Made all the lights on the Irish Shore in order
Passing Youghal at 6.30 P.M.
From Bardssey S.E - 20 miles.

260.
100.

100 days passage.

100/16800

Received Pilot off Lyttelton at 6 P.M. blowing heavy gale west
Took lug "Fancy Cross" \$50. and anchored in her
prior to 4 P.M. of the 13th March. Neap tides.
Ship draft 26.2 abt
26.7/2 forward 26. ~~26~~ 2 P. M.

"Shenandoah" Liverpool to Baltimore. 1500 Tons Salt. 16.11 aft
16-8 for

Left Liverpool in tow of Tug "Jane Goliffe" at 1 P.M. on the 19th April
20th April 1897 passed far at 4 A.M. wind W.S.W. fresh gale - Bar 29.50
midnight heavy squall N.W.W. Hail & rain -
Ends light W.S.W. & fine.
From North Arklow head - W.N.W. 6 miles Bar - 29.60 - 100-

21st April 1897. Moderate S.S.W. & foggy - spells -

Let go tug off Youghal at 6 A.M. wind S.S.W. fresh gale -
5 A.M. Youghal head - North 4 miles - 29.50

noon - thick fog - Lat. 51.50 - Long. 7.05. 29.60 .50

Thursday 22 April - Begins moderate South. & foggy -

Middle. fresh S.S.E. & Rainy. Ends fresh E.S.E. & fog clouds.
a quick west sea.
Ship sailing badly - Lat 49.40. Long 12.20 = 29.84. 240

Friday 23 April. Fresh to moderate E.S.E. & fog shrouds.

No Obs. Lat 47.20 Long 17.30. 29.68 250

24th April. Begins falling very light E.S.E. Middle light East
Ends light E.N.E. & overcast. a quick N.W. 8 sec from
ship sailing badly -

No Obs. 46.50 Long 21.10 - 29.76. 160

25th N.E. N.W. V North. heavy squalls - & Rainy
Ends N.W.W. strong gale clearing up.

1st May 44.50 - Long 25.50 29.70, 230

Strong gale North & heavy squalls to midnight
Middle fresh gale North & overcast
Ends light North dying away - fast

Lat 40.40 Long 29. " 30-10

290.
7/13 20
189

"Shenandoah" Liverpool to Baltimore

27th April 1897. Dying away N.W. Glassy calm from midnight
to end of day Bar 7

28th April 97. at 1 P.M. air N.N.E. turning up W.S.W. 30 miles
middle fresh N.E. Ends N.E. & very fine. Lat 40.10 Long 34.0 30.34. 185

29th 10th April. light N.E. & very fine. Lat 40.15 Long 37. 30.40. 140

30th April. N.E. wind to down. Ends Glassy calm 40.10. Long 37.40. 30.42 - 40

May 1st Spoke by 3k. Duxford "Chili to Liverpool 127 days out
saw two big turtles. New moon

Calm & air SW to West & very fine -

clear boat days like a pond. Lat 40.10 38.40. 30.36 50

2nd Sunday Begins light W.S.W. very fine - middle heaving
air N.E. ends fresh N.E. & very fine

3rd Ship sailing badly to Obs. Lat 40.30. 43.00 29.94. 200

4th Sunday - Begins dying away in S.W. thunder & squalls.

8 P.M. to 4 A.M. Calm with a light West Sea
5 A.M. air N.E. Ends fresh N.E. & very fine

Ship sailing badly into a West Sea. Lat 41.32 Long 45. 29.80. 110.

4th. Begin. strong N.N.E. middle fresh North - overcast

Ends very light N.N.E. overcast & fine. 5th Lat 41.00 Long 49.25. 30.15. 200
Belgian 85th "Nederland" passed East at 6 A.M.
"La Gasconge" " 10. "

5th Begins out to a Calm. Calm from 4 P.M. to 4 A.M.
then very S.S.W. Ends fresh S.W. & fine
Br. Steamer "Strathmore" found East

Lat 41.00 Long 51.05. 30.18- 75

6th May Increasing S.W. blowing fresh gale S.W. 8 -
to 3 A.M. then suddenly light to a calm
by 4 A.M. with a violent S.W. sea to noon
Ends very light N.E. & foggy spells -

Lat 41.25 Long 55.20. 29.90. 205
7th May. Begins light Eastly hauling int. S.E. 5 P.M. to 8 P.M. Heavy thunder Squall
South. midnight fresh S.W. 4 A.M. W.S.W. gale - rain
10 A.M. into North. light - Ends East air.

Lat 42.02 Long 58.00 - 29.58 125
18/27/10
150

"Shenandoah" Liverpool to Baltimore.

Saturday 8th May 1891.

Begins shifting East & South-wards at 1 P.M. a bank rose
up in N.W. & struck ship at 1.30 - with heavy puffs. 2710
Middle heavy gales N.N.W. with dense mist & rain -
Ends S' strong gale N.N.W. & violent squalls.

Lat 39.22 Long 63.20 $\frac{29.50}{29.90} = 300$

Sunday 9th May

Begins strong N.N.W. gale & violent hail squalls -
moderating first from midnight. 4 A.M. into N.W. & full light
9 A.M. into ~~heat~~ fresh & puffy to end of day.

Felt 40 miles E.N.E Current. Lat. 37.50 Long 67. = 30-10 200.

Monday 10th Strong W.S.W & fair. E.N.E Current 40 miles.

Supposed ship "Ayrus Wakefield"
placed at 2 P.M.

Lat 34.50 Long 66.10 30.14 . 180

11th Strong SW by W. & heavy rest sea running badly -

Lat 36-0x Long 68.30 30-14- 185

12th " Strong SW very fair. (N.E current 60 miles)

Lat 37.16 - Long. 72-10 30.08. 195

13th Strong SW by S. SSW to South. Ends sultry

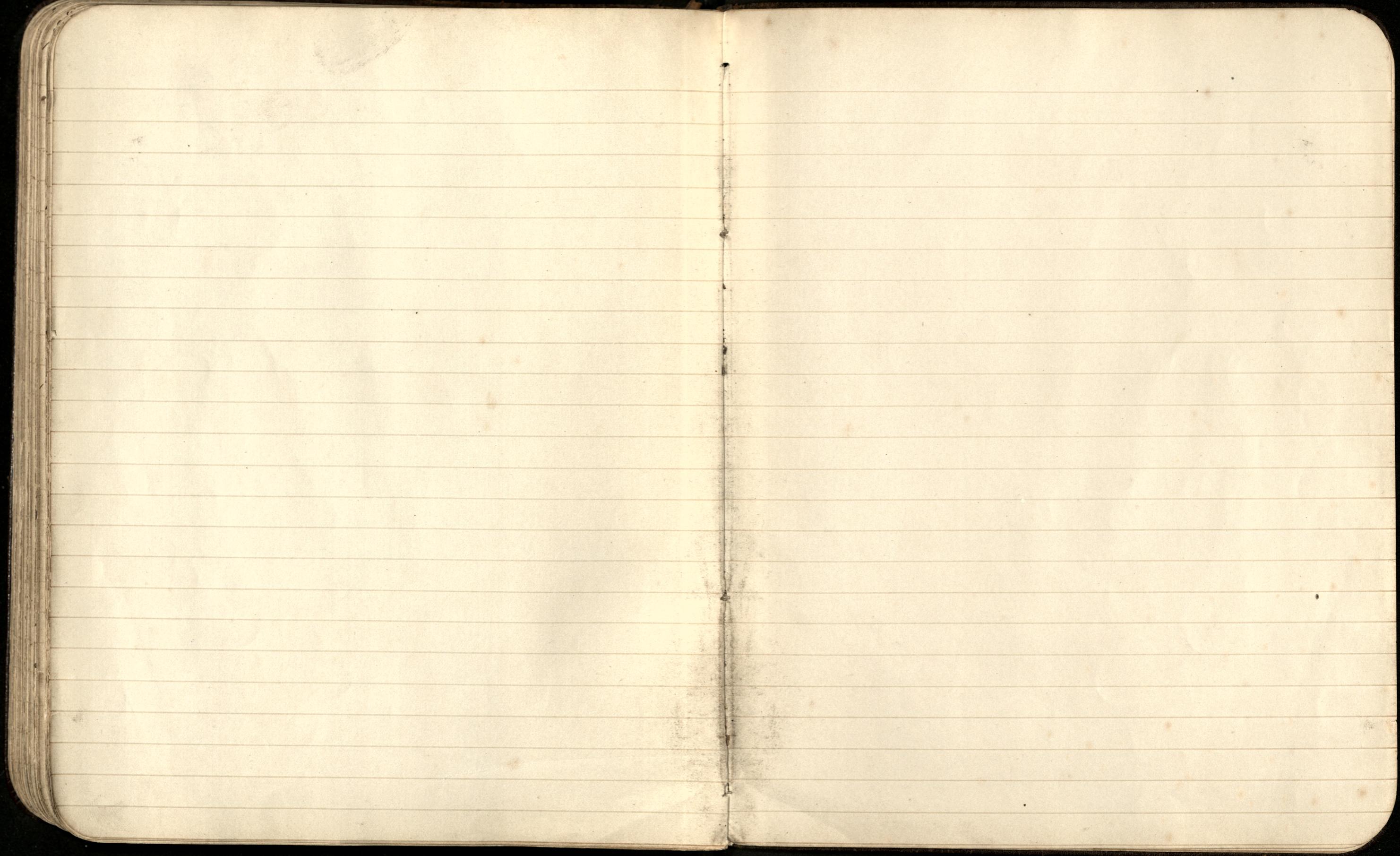
at 6 P.M. made Cape Charles light ship

at 9 " Received Pilot = 9-30 Passed Cape Henry.

From 30 miles up the Bay

29.84 - 210

24 Days passage 24/3930
164



G91.111

DOXEY
IMPORTER
SAN FRANCISCO

